

Fixing Point.

Product guide



Everything on point



Roofing and Cladding Fixings

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Roofing & Cladding Fixings.

Here you'll find an extensive range of self drilling fixings together with associated rivets and sundries for use with most of the popular metal roofing and cladding systems to be found in the UK.

Products are set out by application; fixings for single skin, double skin, composite panel, standing seam, timber, fibre cement and roof lights are laid out in a clear and easily understood format.

We have deliberately limited the technical content; if you seek in-depth written material including COSHH, maintenance and performance data sheets, you can download them direct from the technical section of our website at fixingpoint.com, or contact our technical department.

Our self drilling fixings are manufactured from two materials, carbon steel and austenitic stainless steel.

Carbon steel products are used for most mainstream applications, offering good drilling performance, reliable pull out resistance and, thanks to our high level of corrosion protection, a long service life. Carbon steel products are our most economical fixing format.

Stainless steel products enjoy an extended life expectancy since the austenitic material has exceptional corrosion resistance. However austenitic stainless steel cannot form a drill tip that will drill mild steel, and so a non-stainless steel tip is added to the stainless steel fixing body. 304 Grade stainless steel is not recommended for coastal or extreme corrosive environments.

This format is the familiar 'bi-metal' self drilling fixing that is used extensively where durability and compatibility with other metals are required. In particular, these fixings are used for fixing aluminium roofing systems where galvanic reactions can cause rapid corrosion of mismatched components.

Both our stainless and carbon steel fixing ranges are available with a 'Colortite' precision-moulded coloured nylon head, which provides washer protection, extended head durability and the opportunity to blend in the fixing colour with the weather sheet.

Colortite products are insert moulded onto our standard Drilltite stock; this exceptionally reliable process gives great strength and precision and a long term, maintenance-free finish. Colortite moulded heads can be supplied with 16mm, 19mm or 29mm diameter sealing washers to suit the application.

We're happy to announce that along with our painted low profiles and rivets, painted hex heads are now available to buy! Our in-house powder coating facility means we can offer a wide range of painted fixings, in a huge variety of colours. Visit our website to find out more: **fixingpoint.com**

We've also included our latest Drilltite 'LP' low profile range for the ultimate in discrete unobtrusive fastening. LP products can be supplied with a powder coated head to match most common sheet finishes. Our self drilling fixings are supplied in two ranges based on their drilling and tapping ability.

Light section fixings work in thinner, cold rolled steels ranging from 1.2mm up to 4mm. Generally, light section fixings have a short drill tip and a coarse, 'wood screw' type thread, to tap and grip thin sheet materials. Typical applications are for fixing outer weather sheets to our Gridtite spacer bar or for fixing liner sheets to sheeting rails.

Heavy section fixings have a longer drill tip and finer threads; they take over from light section fixings at 4mm and will cope with hot rolled steel up to 12mm. Use heavy section fixings for attaching sheets or Gridtite brackets to structural steelwork.

Alongside the light and heavy section fixings, we have a whole range of products for other, allied, applications. For example fixing steel to timber, or timber to steel; repair stitchers, side lap fixings, roof light fixings, rivets, sleeve fixings, masonry self tappers and many others. Because our range is constantly changing, some items may not appear in this publication; contact Fixing Point for the latest developments.



What do the codes mean?

Our codes reflect the size, type and performance of the product. The first two or three letters describe the product type, the next number placed adjoining the first letters describes the drilling and tapping range, so 2 = 2mm, 3 = 3mm and so on. (Not all codes have this range number). Then a two or three digit number which is the fixing length (not the effective thread length).

Fixing Codes

DT: Drilltite Fixing

CT: Colortite Nylon Head

PCT: Powder Coated Hex Heads

LP: Low Profile

LS: Stitcher

SD: Stainless Drilltite

TFD: Timber to Steel Fixing

DST: Steel to Timber Fixing

TH: Masonry Fixing

FC: Fibre Cement

TSAB: Stainless Steel Self Tapping

HT: High Thread Composite Panel Fixing

For example:

DTHT is a light section high thread composite panel fixing.

DT12HT is a heavy section high thread composite panel fixing.

Fixing Dimensions

Most of the codes will have a number adjoining the first letters to show the max drilling capacity, for example: DT3 = Drilltite Fixing with max 3mm drilling capacity.

Then a two or three digit number which is the fixing length (not the effective thread length).

If a washer is required it will appear after the length as G16, G19, G29 (16, 19 & 29mm diameter galvanised) or S16, S19 or S29 for stainless steel versions.

Colour Codes

Colour codes for Colortite and powder coated products appear at the start of the code; for BS colours this might be 10A05 or 12B27 etc. For RAL colours it could be RAL7016 or RAL9006. Users should specify the colour when ordering, using the correct code to ensure correct colour matching.

An example then of a complete product code with a Colortite head would be 10A05CTHT125G16 which is a Goosewing Grey, Colorite head, carbon steel, light section, high thread, 125mm long with a 16mm dia. galvanised washer.

Drillrite Carbon Steel Single/Double Skin Fixings.

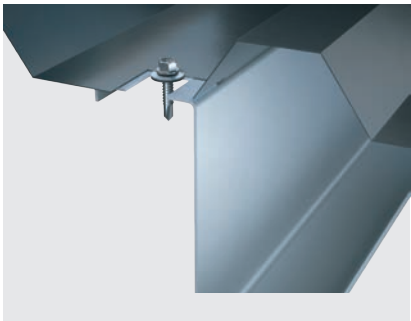
Light Section Fixings

Drill and fix into cold rolled steel



Product Code	*ETL	Drilling Capacity
DT220	7mm	1.2 to 3mm
DT325	12mm	1.2 to 3mm
DT435	22mm	1.2 to 4mm
DT443	30mm	1.2 to 4mm
DT450	37mm	1.2 to 4mm
DT457	44mm	1.2 to 4mm
DT470	57mm	1.2 to 4mm

Galvanised or stainless steel washers available in 16, 19 or 29mm.
Install with 5/16SOCKET+BAR.



Heavy Section Fixings

Drill and fix into hot rolled steel



Product Code	*ETL	Drilling Capacity
DTI022	7mm	4 to 8mm
DTI232	10mm	4 to 12mm
DTI240	18mm	4 to 12mm
DTI260	38mm	4 to 12mm
DTI280	58mm	4 to 12mm

Galvanised or stainless steel washers available in 16, 19 or 29mm.
Install with 5/16SOCKET+BAR.



*ETL is the Effective Thread Length – the usable portion of the Fixing.

Drillite Carbon Steel Composite Panel Fixings.

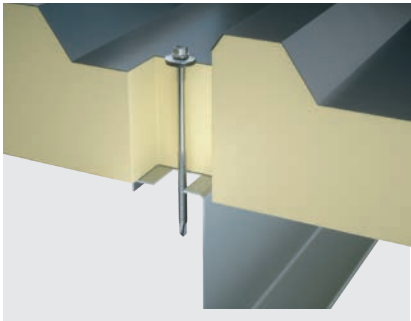
Light Section Fixings

Drill and fix into cold rolled steel



Product Code	Suits Panel Thickness	Drilling Capacity
DTHT65	30 – 40mm	1.2 to 4mm
DTHT80	40 – 55mm	1.2 to 4mm
DTHT100	45 – 75mm	1.2 to 4mm
DTHT125	70 – 100mm	1.2 to 4mm
DTHT150	90 – 125mm	1.2 to 4mm
DTHT175	115 – 150mm	1.2 to 4mm
DTHT200	140 – 175mm	1.2 to 4mm
DTHT225	165 – 200mm	1.2 to 4mm
DTHT250	175 – 225mm	1.2 to 4mm

Galvanised or Stainless washers available in 16, 19 or 29mm.
Install with 5/16SOCKET+BAR.



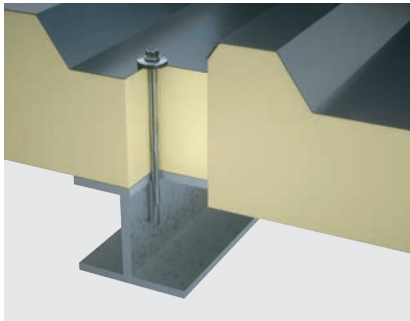
Heavy Section Fixings

Drill and fix into hot rolled steel



Product Code	Suits Panel Thickness	Drilling Capacity
DT12HT85	25 – 50mm	4 to 12mm
DT12HT105	35 – 70mm	4 to 12mm
DT12HT120	50 – 85mm	4 to 12mm
DT12HT150	80 – 115mm	4 to 12mm
DT12HT185	110 – 150mm	4 to 12mm
DT12HT240	150 – 205mm	4 to 12mm

Galvanised or Stainless washers available in 16, 19 or 29mm.
Install with 5/16SOCKET+BAR.



Carbon Self Drilling Screws for Timber Purlins.

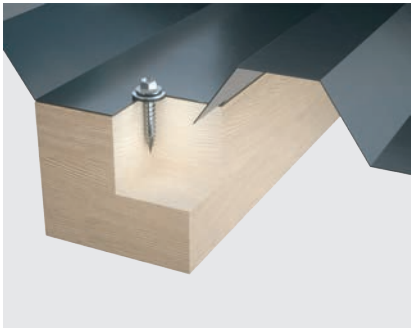
Steel to Timber Gash Point

Max steel thickness is 2 × 0.9mm



Product Code	Size
DST25	6.3 × 25mm
DST32	6.3 × 32mm
DST45	6.3 × 45mm

Galvanised or stainless washers available in 16, 19 or 29mm.
Install with 5/16SOCKET+BAR.

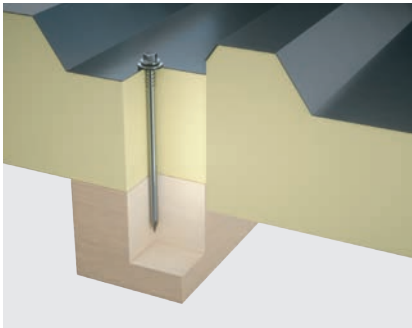


Composite Panel to Timber Gash Point



Product Code	Suits Panel Thickness
DSTHT65	20 – 30mm
DSTHT80	30 – 40mm
DSTHT100	40 – 60mm
DSTHT120	60 – 80mm
DSTHT160	80 – 120mm
DSTHT200	120 – 160mm

Galvanised or stainless washers available in 16, 19 or 29mm.
Install with 5/16SOCKET+BAR.



Stitchers.

Carbon Stitchers

For Side Laps



Product Code	Size	Type
LS220	4.8 × 20mm	Mini Stitcher
LS225	6.3 × 25mm	Standard Stitcher
MLS225	7.8 × 25mm	Mega Stitcher (Repair)

Galvanised or stainless washers available in 16, 19 or 29mm.
Install with 5/16SOCKET+BAR.

Stainless Stitchers

For Side Laps



Product Code	Size	Type
SLS225	6.3 × 25mm	Standard Stitcher
SMLS233	7.5 × 33mm	Mega Stitcher

Stainless washers available in 16, 19 or 29mm.
A2/304 Grade stainless steel.
Install with 5/16SOCKET+CLIP.



Specialist Stitchers.

Laplox

Requires 10mm pilot hole



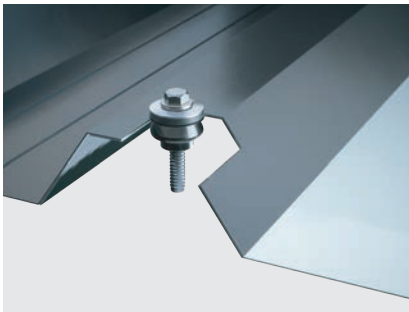
Product Code

LAPLOX25

LAPLOX38

Comes with S19 washer. Colorite version available.

LAPLOX is designed to give a trouble-free solution to the problem of securing side laps on Translucent Sheets. The stainless steel fixing and washer with an E.P.D.M. sleeve, gives a corrosion-free fastener that is resistant to U.V. and pollutants.



Lapfix

Requires 10mm pilot hole



Product Code

LAPFIX

Ideal for side laps on Fibre Cement Sheets. Carbon steel fixing, E.P.D.M. sleeve, sealing washer cap.



Specialist Stitchers.

FAB-LOK Compression Fixings

Requires 9mm pilot hole

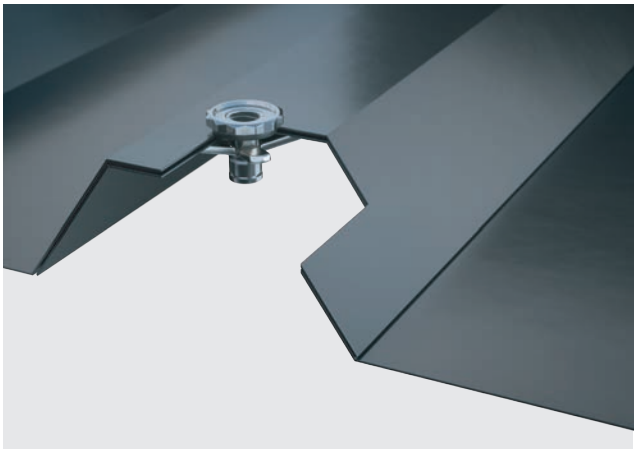


Product Code	Screw Material	Rivet/Sleeve Material	Gripe Range	Penetration Length
FAB 10 – 4	304 Stainless Steel	5052-H32 ALUMINIUM	1.6mm – 6.35mm	35mm

Grip range is total material thickness Fab-Lok will fasten.

Fab-Lok Compression Fixings for Metal Cladding and Non-Metallic Sheets.

Fab-Lok compression fixings are universal with virtually unlimited uses. They may be used as structural fixings to secure lighter metals to heavier steel framing. Fab-Lok fixings are excellent side lap fixings. In areas of high or unusual wind conditions. Severe vibration or structural racking. High rate of expansion and contraction.



Drillite Stainless Steel Single/Double Skin Fixings.

Light Section Fixings

Drill and fix into cold rolled sections



Product Code	*ESL	Drilling Capacity
SD325	9mm	1.2 to 3mm
SD435	18mm	1.2 to 4mm
SD450	33mm	1.2 to 4mm
SD465	48mm	1.2 to 4mm

Stainless washers available in 16, 19 or 29mm.
A2/304 Grade stainless steel.
Install with 5/16SOCKET+CLIP.



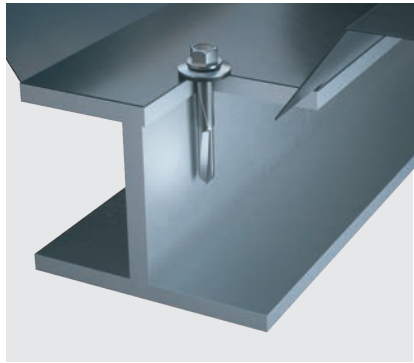
Heavy Section Fixings

Drill and fix into hot rolled sections



Product Code	*ESL	Drilling Capacity
SD1240	13mm	4 to 12mm
SD1260	33mm	4 to 12mm
SD1280	53mm	4 to 12mm

Stainless washers available in 16, 19 or 29mm.
A2/304 Grade stainless steel.
Install with 5/16SOCKET+CLIP.



*ESL = Effective Stainless Length.

Drillite Stainless Steel Composite Panel Fixings.

Light Section Fixings

Drill and fix into cold rolled sections



Product Code	Suits Panel Thickness	Drilling Capacity
SDHT65	25 – 40mm	1.2 to 4mm
SDHT80	40 – 55mm	1.2 to 4mm
SDHT110	45 – 85mm	1.2 to 4mm
SDHT125	60 – 100mm	1.2 to 4mm
SDHT150	85 – 125mm	1.2 to 4mm
SDHT180	115 – 155mm	1.2 to 4mm
SDHT200	135 – 175mm	1.2 to 4mm
SDHT230	165 – 205mm	1.2 to 4mm
SDHT250	185 – 225mm	1.2 to 4mm

Stainless washers available in 16, 19 or 29mm.
A2/304 Grade stainless steel.
Install with 5/16SOCKET+CLIP.



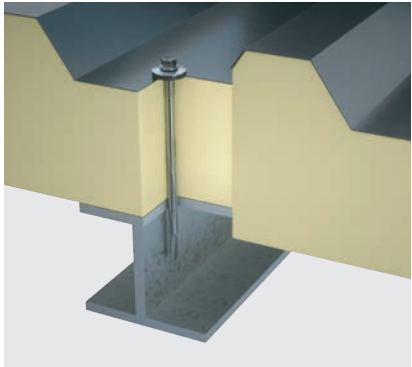
Heavy Section Fixings

Drill and fix into hot rolled sections



Product Code	Suits Panel Thickness	Drilling Capacity
SD12HT75	25 – 35mm	4 to 12mm
SD12HT85	30 – 45mm	4 to 12mm
SD12HT100	30 – 60mm	4 to 12mm
SD12HT125	50 – 85mm	4 to 12mm
SD12HT150	85 – 110mm	4 to 12mm
SD12HT195	120 – 155mm	4 to 12mm
SD12HT225	150 – 185mm	4 to 12mm
SD12HT250	175 – 210mm	4 to 12mm

Stainless washers available in 16, 19 or 29mm.
A2/304 Grade stainless steel.
Install with 5/16SOCKET+CLIP.



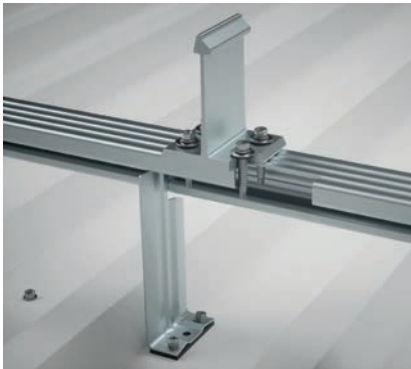
Other Specialist Stainless Fixings.

Stainless Halter Bracket Fixings



Product Code	Drilling Capacity	Size
DXH37	0.7 – 1.6mm	6.3 x 37mm
DXH237	1.2 – 3.0mm	6.3 x 37mm
DXH47	1.2 – 3.0mm	6.3 x 47mm

Stainless washers available in 16, 19 or 29mm.
A2/304 Grade stainless steel.
Install with 5/16SOCKET+CLIP.



Halter design courtesy of BEMO

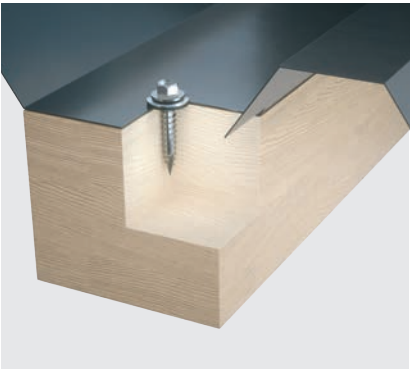
Stainless Sheet to Timber Gash Point

Max steel thickness is 2 x 0.9mm



Product Code	Size
SDST50	6.5 x 50mm
SDST75	6.5 x 75mm

Stainless washers available in 16, 19 or 29mm.
A2/304 Grade stainless steel.
Install with 5/16SOCKET+CLIP.



Other Specialist Stainless Fixings.

Stainless Countersunk Composite Panel Fixings

Light Section Fixings



Product Code	Suits Panel Thickness	Drilling Capacity
SSCSKCP75	Up to 50mm	1.2 – 3mm
SSCSKCP125	50 – 100mm	1.2 – 3mm
SSCSKCP150	80 – 125mm	1.2 – 3mm
SSCSKCP180	100 – 155mm	1.2 – 3mm
SSCSKCP200	120 – 175mm	1.2 – 3mm

A2/304 Grade stainless steel.
Install with TX25.

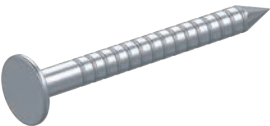
Heavy Section Fixings

Product Code	Suits Panel Thickness	Drilling Capacity
SSCSK12CPI00	Up to 60mm	4 – 12mm
SSCSK12CPI20	60 – 80mm	4 – 12mm
SSCSK12CPI50	70 – 100mm	4 – 12mm
SSCSK12CP200	120 – 160mm	4 – 12mm

A2/304 Grade stainless steel.

Stainless Annular Ring Shank Nails

High Pull Out Into Timber



Product Code	Size
SSANNULAR2.65X30	2.65 × 30mm
SSANNULAR2.65X40	2.65 × 40mm
SSANNULAR2.65X50	2.65 × 50mm
SSANNULAR3.35X50	3.35 × 50mm
SSANNULAR3.35X65	3.35 × 65mm
SSANNULAR3.75X75	3.75 × 75mm

Please note these are sold by weight and only in boxes of 5kg.
A2/304 Grade stainless steel.
Install with TX30.

Colortite Moulded Nylon Heads Carbon Steel.

Colortite Moulded Nylon Heads can be added to most Drilltite fixings up to 250mm long. Colours match most common sheet finishes. Offering greatly improved corrosion resistance, the Colortite head is factory applied for a tough and durable finish. When ordering, provide B.S or R.A.L colour code, then fixing code. **Example 10A05CT325G16.**

For Single/Double Skin

Light Section Fixings



Product Code	Drilling Capacity	ETL
CT325	1.2 – 3mm	12mm
CT435	1.2 – 4mm	22mm
CT443	1.2 – 4mm	30mm
CT450	1.2 – 4mm	37mm
CT457	1.2 – 4mm	44mm
CT470	1.2 – 4mm	57mm

Galvanised or stainless washers available in 16, 19 or 29mm.
Install with CTSOCKET+BAR

For Composite Panels

Light Section Fixings



Product Code	Suits Panel Thickness	Drilling Capacity
CTHT65	30 – 40mm	1.2 to 4mm
CTHT80	40 – 55mm	1.2 to 4mm
CTHT100	45 – 75mm	1.2 to 4mm
CTHT125	70 – 100mm	1.2 to 4mm
CTHT150	90 – 125mm	1.2 to 4mm
CTHT175	115 – 150mm	1.2 to 4mm
CTHT200	140 – 175mm	1.2 to 4mm
CTHT225	165 – 200mm	1.2 to 4mm
CTHT250	175 – 225mm	1.2 to 4mm

Galvanised or stainless washers available in 16, 19 or 29mm.
Install with CTSOCKET+BAR

Colortite Moulded Nylon Heads Carbon Steel.

For Single/Double Skin

Heavy Section Fixings



Product Code	Drilling Capacity	ETL
CTI235	4 – 12mm	10mm
CTI240	4 – 12mm	18mm
CTI260	4 – 12mm	38mm
CTI280	4 – 12mm	58mm

Galvanised or stainless washers available in 16, 19 or 29mm.
Install with CTSOCKET+BAR

For Composite Panels

Heavy Section Fixings



Product Code	Suits Panel Thickness	Drilling Capacity
CTI2HT85	25 – 50mm	4 to 12mm
CTI2HT105	35 – 70mm	4 to 12mm
CTI2HT120	50 – 85mm	4 to 12mm
CTI2HT150	80 – 115mm	4 to 12mm
CTI2HT185	110 – 150mm	4 to 12mm
CTI2HT240	150 – 205mm	4 to 12mm

Galvanised or stainless washers available in 16, 19 or 29mm.
Install with CTSOCKET+BAR

Powder Coated Hex Head



All drilltite fixings now available with powder coated heads.

Colortite Moulded Nylon Heads Carbon Steel.

Carbon Stitchers

For Side Laps



Product Code	Type	Size
CTS25	Standard Stitcher	6.3 × 25mm
MCTS25	Repair Stitcher	7.8 × 25mm

Galvanised or stainless washers available in 16, 19 or 29mm.
Install with CT SOCKET+BAR

Composite Panel to Timber Gash Point



Product Code	Suits Panel Thickness
CTTHT65	20 – 30mm
CTTHT80	30 – 40mm
CTTHT100	40 – 60mm
CTTHT120	60 – 80mm
CTTHT160	80 – 120mm
CTTHT200	120 – 160mm

Galvanised or stainless washers available in 16, 19 or 29mm.
Install with CT SOCKET+BAR

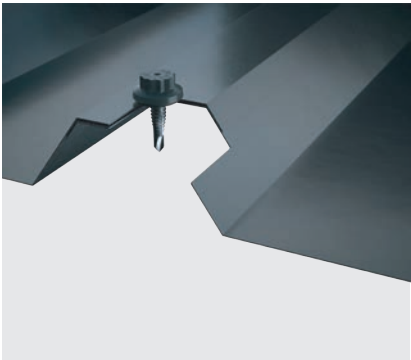
Steel to Timber Gash Point

Max steel thickness is 2 × 0.9mm



Product Code	Size
CTT25	6.3 × 25mm
CTT32	6.3 × 32mm
CTT45	6.3 × 45mm

Galvanised or stainless washers available in 16, 19 or 29mm.
Install with CT SOCKET+BAR



Colortite Moulded Nylon Heads Stainless Steel.

The integration of the durable Drilltite SD Stainless steel fixing with the Colortite Nylon Moulded head produces a fixing with exceptional resistance to weathering and corrosion. The high quality Colortite finish is available in a wide range of colours to match or contrast with sheeting and cladding systems, enabling designers to take full advantage of the tough stainless steel element whilst retaining lasting colour appeal.

Stainless washers available in 16, 19 or 29mm.

For Single/Double Skin

Light Section Fixings



Product Code	Drilling Capacity
SCT325	1.2 – 3mm
SCT435	1.2 – 4mm
SCT450	1.2 – 4mm
SCT465	1.2 – 4mm

A2/304 Grade stainless steel.
Install with CTSOCKET+BAR

For Single/ Double Skin

Heavy Section Fixings



Product Code	Drilling Capacity
SCT1240	4 – 12mm
SCT1260	4 – 12mm

A2/304 Grade stainless steel.
Install with CTSOCKET+BAR

For Composite Panels

Light Section Fixings



Product Code	Suits Panel Thickness	Drilling Capacity
SCTHT65	25 – 40mm	1.2 to 4mm
SCTHT80	40 – 55mm	1.2 to 4mm
SCTHT110	45 – 85mm	1.2 to 4mm
SCTHT125	60 – 100mm	1.2 to 4mm
SCTHT150	85 – 125mm	1.2 to 4mm
SCTHT180	115 – 155mm	1.2 to 4mm
SCTHT200	135 – 175mm	1.2 to 4mm
SCTHT230	165 – 205mm	1.2 to 4mm
SCTHT250	185 – 225mm	1.2 to 4mm

Product Code	Suits Panel Thickness	Drilling Capacity
SCT12HT75	25 – 35mm	4 to 12mm
SCT12HT85	30 – 45mm	4 to 12mm
SCT12HT100	30 – 60mm	4 to 12mm
SCT12HT125	50 – 85mm	4 to 12mm
SCT12HT150	85 – 110mm	4 to 12mm
SCT12HT195	120 – 155mm	4 to 12mm
SCT12HT225	150 – 185mm	4 to 12mm
SCT12HT250	175 – 210mm	4 to 12mm

A2/304 Grade stainless steel.
Install with CTSOCKET+BAR

Colortite Moulded Nylon Heads Stainless Steel.

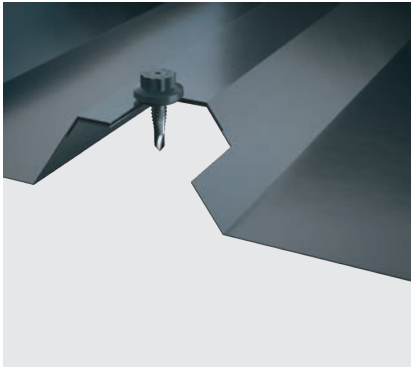
Stainless Stitchers

Max 2 × 1mm thick sheets



Product Code	Size
SCTS25	6.3 × 25mm
SMCTS33	7.5 × 33mm

Stainless washers available in 16, 19 or 29mm.
A2/304 Grade stainless steel.
Install with CTSOCKET+BAR



Stainless Sheet to Timber Gash Point

Max thickness 2 × 0.9mm



Product Code	Size
SCTT50	6.5 × 50mm
SCTT75	6.5 × 75mm

Stainless washers available in 16, 19 or 29mm.
A2/304 Grade stainless steel.
Install with CTSOCKET+BAR



Steel Frame & Self Coring Fixings.

Clip Fix

Clip fixings for steel frames pancake head



Product Code	Size	Drilling Capacity
CF326	5.5 × 26mm	1.2 – 4mm
CF1238	5.5 × 38mm	4 – 12mm

Install with PH2.

Self Coring Carbon Fixing

Fixings for Topdek panels



Product Code	Size	Drilling Capacity
TD5.5X30	5.5 × 30mm	1.2 – 4mm
TD1245	5.5 × 45mm	4 – 12mm

Install with TX25.

Low Profile Fixings Carbon Steel.

Light Section Fixings

Drill and fix into cold rolled sections



Product Code	*ETL	Drilling Capacity
LP325	13mm	1.2 to 3mm
LP438	26mm	1.2 to 4mm
LP457	45mm	1.2 to 4mm
LP470	58mm	1.2 to 4mm

Provided with P10 EPDM rubber washer.
Install with TX25.



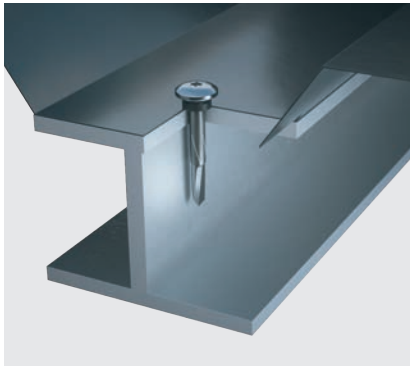
Heavy Section Fixings

Drill and fix into hot rolled sections



Product Code	*ETL	Drilling Capacity
LPI238	17mm	4 to 12mm
LPI250	29mm	4 to 12mm
LPI267	46mm	4 to 12mm

Provided with P10 EPDM rubber washer.
Install with TX25.



*ETL is the Effective Thread Length – the usable portion of the fixing.

Low Profile Fixings Carbon Steel.

Carbon Stitchers

For Side Laps



Product Code	Size
LPS25	6.3 × 22mm

Available with P10 EPDM rubber washer or G12 galvanised washer.
Install with TX25.

Composite Panel to Light Section

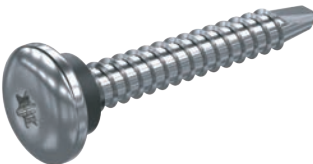
Drill and fix into cold rolled sections



Product Code	Suits Panel Thickness
LPHT75	40 – 60mm
LPHT115	60 – 95mm

Provided with P10 EPDM rubber washer.
Install with TX25.

Steel to Timber



Product Code	Size
LPT4835	4.8 × 35mm

Provided with P10 EPDM rubber washer.
Install with TX25.

Powder Coated Finish



Powder coated finish available.
Please consult a member of our sales team for more information.

Low Profile Fixings Stainless Steel.

Light Section Fixings

Drill and fix into cold rolled sections



Product Code	*ESL	Drilling Capacity
SLP325	10mm	1.2 to 3mm
SLP438	23mm	1.2 to 4mm
SLP450	30mm	1.2 to 4mm
SLP480	60mm	1.2 to 4mm

Available with 12mm stainless washer or P10 EPDM rubber washer.
A2/304 Grade stainless steel.
Install with TX25.

Heavy Section Fixings

Drill and fix into hot rolled sections



Product Code	*ESL	Drilling Capacity
SLP1240	16mm	4 to 12mm
SLP1260	36mm	4 to 12mm
SLP1280	56mm	4 to 12mm

Available with 12mm stainless washer or P10 EPDM rubber washer.
A2/304 Grade stainless steel.
Install with TX25.

Composite Panel to Light Section



Product Code	Suits Panel Thickness
SLPHT130	55 – 110mm

Available with 12mm stainless washer or P10 EPDM rubber washer.
A2/304 Grade stainless steel.
Install with TX25.

*ESL = Effective Stainless Length.

Low Profile Fixings Stainless Steel.

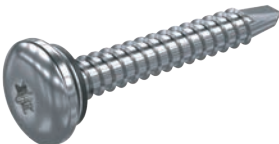
For Side Laps



Product Code	Size
SLPS25	5.5 x 25mm

Available with 12mm stainless washer.
Install with TX25.

Steel to Timber



Product Code	Size
SLPT35	4.8 x 35mm

Available with 12mm stainless washer or P10 EPDM rubber washer.
A2/304 Grade stainless steel.
Install with TX25.

Rivets.

Multi Grip Rivets

A versatile rivet available in a wide range of colours



Product Code	Grip Range	Length
1661-0613	1.0 – 6.0mm	10mm
1661-0619	5.0 – 10.5mm	15mm

Pilot hole drill size = 4.9/5.1mm

Spiked caps to be used with the above.

Available in painted finish.

Griptite Rivets

A Versatile waterproof rivet for trimline gutters & construction applications



Product Code	Grip Range	Length
3W	0.5 – 4.8mm	17.5mm
4W	1.5 – 6.4mm	19.1mm
6W	4.8 – 9.5mm	22.2mm
8W	7.9 – 12.7mm	25.4mm
10W	11.1 – 15.9mm	28.6mm
12W	14.3 – 19.1mm	31.8mm

Pilot hole drill size = 5.3mm

Small round caps to be used with the above.

Firewall Rivets

Steel mandrel & body typically used for firewall applications



Product Code	Grip Range	Length
3.2X10	1.1 – 4.0mm	10mm
4.8X12	5.0 – 7.0mm	12.0mm

Also available in white.

Spike Cap

To be used with Multi Grip & Sealtite Rivets



Small Round Cap

To be used with Griptite Rivets



Available in a wide range of colours, please consult our sales team.

Rivets.

Rivets rely on expansion to fix materials together as they're usually too thin to allow thread forming. As a result rivets are rated by their tensile strength rather than pull out values.

Rivets are also required in applications where a very flush head is required to be as unobtrusive as possible. An accurate pilot hole is essential for best results, oversized holes can lead to loss of grip and premature failure.

Sealtite Rivets

A closed end low profile dome head



Product Code	Material	Length	Grip Range
AD68	Steel/ Aluminium	11.0mm	4.5 – 6.0mm
AD68SS	Stainless/ Aluminium	11.0mm	4.5 – 6.0mm
AD612	Steel/ Aluminium	14.0mm	7.5 – 9.0mm
AD612SS	Stainless/ Aluminium	14.0mm	7.5 – 9.0mm

Pilot hole drill size = 4.9/5.1mm
Spiked caps to be used with the above.
Available in painted finish.

Large Flange Rivets

All stainless steel, for fixing a variety of materials without causing damage to panel surfaces



Product Code	Grip Range	Length
4.8X10SSLFRIVET	2.5 – 5.0mm	10.5mm
4.8X13SSLFTIVET	5.0 – 8.5mm	13.5mm
4.8X17SSLFRIVET	8.5 – 12mm	17.2mm
4.8X20SSLFRIVET	12.0 – 15.5mm	20.5mm
4.8X23SSLFRIVET	15.5 – 18.5mm	23.5mm

Pilot hole drill size = 4.9/5.1mm
Other rivets available, please consult our sales team.

Timber to Steel Carbon Fixings.

Timberfast drill a clearance hole through the timber with the reamer wings. The wings break off when they come into contact with the steel, enabling drilling to continue through the steel giving a firm positive fix every time.

Timber to Light Section

Pozidrive Countersunk Head



Size	MAX Timber Thickness	Drilling Capacity	Diameter
TFD40	20mm	1.2 – 4mm	4.8mm
TFD5.540	17mm	1.2 – 4mm	5.5mm
TFD60	37mm	1.2 – 4mm	5.5mm
TFD80	57mm	1.2 – 4mm	5.5mm
TFD110	87mm	1.2 – 4mm	5.5mm
TFD460	30mm	3.0 – 5.0mm	5.5mm

Install with PZ3.



Timber to Heavy Section

Pozidrive Countersunk Head



Size	MAX Timber Thickness	Drilling Capacity	Diameter
TFD1260	25mm	4 – 12mm	5.5mm
TFD1285	50mm	4 – 12mm	5.5mm
TFD12110	75mm	4 – 12mm	5.5mm
TFD12130	95mm	4 – 12mm	5.5mm
TFD12150	115mm	4 – 12mm	5.5mm

Install with PZ3.



Timber to Steel Stainless Fixings.

Timber to Light Section

Pozidrive Countersunk Head



Size	MAX Timber Thickness	Drilling Capacity	Diameter
SSTFD45	20mm	1.2 – 4mm	4.8mm
SSTFD65	40mm	1.2 – 4mm	5.5mm
SSTFD80	55mm	1.2 – 4mm	5.5mm

A2/304 Grade stainless steel.
Install with PZ3.



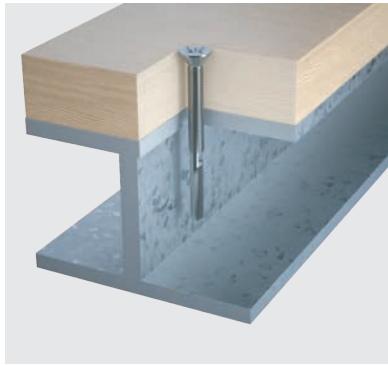
Timber to Heavy Section

Pozidrive Countersunk Head



Size	MAX Timber Thickness	Drilling Capacity	Diameter
SSTFD1260	20mm	4 – 12mm	5.5mm
SSTFD1280	40mm	4 – 12mm	5.5mm

A2/304 Grade stainless steel.
Install with PZ3.



Fibre Cement Fixings.

For crown fixing of fibre cement roof sheets, an easy to use alternative to hook bolts on roofs up to 15° pitch. Supplied with stainless steel and rubber baz washer. It is imperative for roof pitches above 15° that you consult Fixing Point for advice.

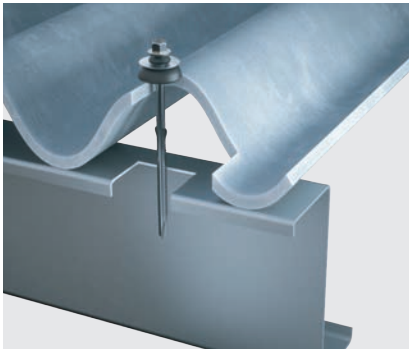
Light Section Fixings

Drill and fix into cold rolled steel



Product Code	Build Up	Drilling Capacity
FC110BAZ	45 – 80mm	1.2 – 4mm
FC130BAZ	70 – 100mm	1.2 – 4mm
FC150BAZ	80 – 115mm	1.2 – 4mm
FC190BAZ	70 – 150mm	1.2 – 4mm
FC230BAZ	140 – 190mm	1.2 – 4mm

Install with 5/16SOCKET+BAR.



Heavy Section Fixings

Drill and fix into hot rolled steel



Product Code	Build Up	Drilling Capacity
FC12125BAZ	45 – 80mm	4 – 12mm
FC12150BAZ	70 – 100mm	4 – 12mm
FC12180BAZ	100 – 130mm	4 – 12mm
FC12200BAZ	120 – 150mm	4 – 12mm
FC12235BAZ	160 – 195mm	4 – 12mm

Install with 5/16SOCKET+BAR.



Fibre Cement Fixings.

Carbon Fixings to Timber



Product Code	Build Up
FCTI30BAZ	45 – 65mm
Install with 5/16SOCKET+BAR.	



Stainless Fixings to Timber



Product Code	Build Up
SSFCTI30BAZ	45 – 65mm
A2/304 Grade stainless steel. Install with 5/16SOCKET+CLIP.	



Stainless Countersunk Woodscrews.

Countersunk Woodscrews



Product Code	Dimensions
SSCSK4.0X20	4 x 20mm
SSCSK4.0X25	4 x 25mm
SSCSK4.0X30	4 x 30mm
SSCSK4.0X40	4 x 40mm
SSCSK5.0X50	5 x 50mm
SSCSK5.0X60	5 x 60mm
SSCSK5.0X70	5 x 70mm
SSCSK5.0X80	5 x 80mm
SSCSK6.0X80	6 x 80mm
SSCSK6.0X100	6 x 100mm
SSCSK6.0X120	6 x 120mm
SSCSK6.0X130	6 x 130mm
SSCSK6.0X140	6 x 140mm
SSCSK6.0X200	6 x 200mm



A2/304 Grade stainless steel.
Other sizes and various drive types available, please contact a member of the sales team.

Self-Tapping Fixings.

TSAB Stainless Steel Fixings are designed for securing cladding sheets to purlins, rails and timber sections. Requires a suitable pilot hole, also available in carbon steel.

Type 304 modified stainless is recommended in most corrosive environments. However it is not suitable for swimming pools or other high chlorine or chloride environments. Consult our technical department for further information.

AB – Point Self Tapper



Product Code	Size
TSAB25	6.3 × 25mm
TSAB30	6.3 × 30mm
TSAB40	6.3 × 40mm
TSAB50	6.3 × 50mm
TSAB65	6.3 × 65mm
TSAB75	6.3 × 75mm
TSAB90	6.3 × 90mm
TSAB100	6.3 × 100mm

Install with 5/16SOCKET+CLIP.

Pilot Hole Guidance

Material Thickness	Pilot Hole Size
up to 1mm	No pilot required
1 – 2mm	4.9mm
2 – 3mm	5.1mm
3 – 5mm	5.3mm

Install with 5/16SOCKET+CLIP.

The "A.B" thread provides high pull out values up to 5mm thick steel & timber (40mm penetration required).

Anything between 5 – 12mm thick the "B" thread should be used which are available on request, please consult our sales team.

TSAB fixings can be supplied with Colortite heads – Codes change to SCTSAB.

Structural Fixings (CE Marked Woodscrews and Bolts).

CE Marked Structural Woodscrews



Product Code	Size	Drive Type
WHSWS60100	6 × 100mm	TX30
WHSWS60140	6 × 140mm	TX30
WHSWS60180	6 × 180mm	TX30
WHSWS80080	8 × 80mm	TX40
WHSWS80120	8 × 120mm	TX40
WHSWS80160	8 × 160mm	TX40
WHSWS80200	8 × 200mm	TX40
WHSWS80240	8 × 240mm	TX40
WHSWS80280	8 × 280mm	TX40
WHSWS10100	10 × 100mm	TX40
WHSWS10140	10 × 140mm	TX40
WHSWS10180	10 × 180mm	TX40
WHSWS10220	10 × 220mm	TX40
WHSWS10260	10 × 260mm	TX40
WHSWS10300	10 × 280mm	TX40

Other sizes available, please contact our sales team.

CE Marked Bolts



Product Code	Size
M12X30XOX	M12 × 30mm
M12X60XOX	M12 × 60mm
M12X80XOX	M12 × 80mm
M16X30XOX	M16 × 30mm
M16X50XOX	M16 × 50mm
M60X80XOX	M16 × 80mm
M20X50XOX	M20 × 50mm
M20X60XOX	M20 × 60mm
M20X70XOX	M20 × 70mm
M20X100XOX	M20 × 100mm
M20X120XOX	M20 × 120mm
M24X60XOX	M24 × 60mm
M24X80XOX	M24 × 80mm
M24X100XOX	M24 × 100mm
M24X120XOX	M24 × 120mm

Other sizes available, please contact our sales team.

Con-Fix.

Con-Fix are ideal for securing materials to concrete and brickwork. Con-Fix require a suitable pilot hole.

Con-Fix TH Head

Used for fixing steel and other substrates to masonry



Product Code	Size
TH432	6.3 x 32mm
TH445	6.3 x 45mm
TH457	6.3 x 57mm
TH470	6.3 x 70mm
TH482	6.3 x 82mm
TH4100	6.3 x 100mm
TH4125	6.3 x 125mm

Galvanised washers available in 16, 19 or 29mm.

Concrete Screw A4/316

Concrete screw with hexagon head and moulded washer A4/316 stainless steel



Product Code	Size
FBS8X70/5US	8 x 70mm
FBS8X80/15US	8 x 80mm
FBS8X90/25US	8 x 90mm
FBS10X90/5US	10 x 90mm
FBS10X100/15US	10 x 100mm
FBS10X120/35US	10 x 120mm
FBS12X130/30US	12 x 130mm

Stainless Concrete Fixing



Product Code	Size
SSTH445	6.3 x 45mm
SSTH475	6.3 x 75mm

Stainless washers available in 16, 19 or 29mm.
A2/304 Grade stainless steel.

Specifications

- Correct pilot hole size will vary depending on the substrate, please consult our sales team for advice.
- Accurate drilling of the substrate is of primary importance, users should check for themselves that the product is firmly embedded.
- Allow a minimum embedment of 40mm into sound concrete.
- Site tests should be carried out to obtain pull out figures for each application. The company offers site testing as part of its services.

Insulation Support.

Insulation Hangers

For use in securing insulation on side cladding



Product Code	Size
IH40	40mm
IH62	62mm
IH89	89mm
IH114	114mm
IH140	140mm
IH165	165mm
IH203	203mm
IH270	270mm

Insulation Fixing

To fix soft insulation materials in rear-ventilated facades



Product Code	Tube Length	Plate Diameter
DHK40	40mm	90mm
DHK60	60mm	90mm
DHK80	80mm	90mm
DHK100	100mm	90mm
DHK120	120mm	90mm
DHK140	140mm	90mm
DHK160	160mm	90mm
DHK180	180mm	90mm
DHK200	200mm	90mm
DHK220	220mm	90mm

To fix pressure-resistant insulation materials in rear-ventilated facades.

Product Code	Tube Length	Plate Diameter
DHK45/40	40mm	45mm
DHK45/60	60mm	45mm
DHK45/80	80mm	45mm
DHK45/100	100mm	45mm

Chemical Fixings and Accessories.

Super Bond Mortar

Superbond mortar achieves a very high load level for safe use in cracked and non-cracked concrete

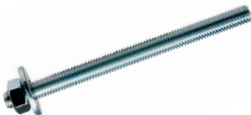


Product Code	Size
FISSB390S	390ml Cartridge + 2 x FISMR
FISSB585S	585ml Cartridge + 2 x FISMR
FISSBHIGHSPEED390S	390ml Cartridge + 2 x FISMR

The high speed mortar is also available for faster curing, when installing at extreme minus temperatures (from -20c)

Threaded Rods

Threaded rods available in zinc plated steel grades 5.8 or 8.8 and A4 stainless steel



Product Code	Size
FISAM10X150	M10 x 150mm
FISAM10X170	M10 x 170mm
FISAM10X200	M10 x 200mm
FISAM12X120	M12 x 120mm
FISAM12X140	M12 x 140mm
FISAM12X160	M12 x 160mm
FISAM12X180	M12 x 180mm
FISAM16X130	M16 x 130mm
FISAM16X175	M16 x 175mm
FISAM16X200	M16 x 200mm
FISAM16X250	M16 x 250mm
FISAM16X300	M16 x 300mm
FISAM20X245	M20 x 245mm
FISAM20X290	M20 x 290mm

Chemical Fixings and Accessories.

Static Mixer



Product Code	Size
FISMR	To suit 390ml cartridges (pack of 10)
FISUMR	To suit 585ml cartridges (pack of 10)

Dispenser



Product Code	Size
FISDMS	To suit cartridges up to 390ml
FISDMSL	To suit cartridges up to 585ml

Cleaning Brush



Product Code	Size
BS10	11mm dia. brush to suit 10mm dia. drill
BS12	13mm dia. brush to suit 12mm dia. drill
BS14	16mm dia. brush to suit 14mm dia. drill
BS16/18	20mm dia. brush to suit 16 or 18mm dia. drill
BS24	26mm dia. brush to suit 24mm dia. drill
BS28	30mm dia. brush to suit 28mm dia. drill
BS35	40mm dia. brush to suit 30, 32 or 35mm dia. drill

Anchor Bolts.

For highest demands. Powerful and flexible with better performance. Available in zinc plated steel & A4 stainless steel.



Product Code	Thread (Dia. x Length)	Overall Length
FAZII8/10	M8 x 38mm	75mm
FAZII8/30	M8 x 58mm	85mm
FAZII8/50	M8 x 78mm	105mm
FAZII10/10	M10 x 53mm	85mm
FAZII10/50	M10 x 93mm	125mm
FAZII12/10	M12 x 61mm	100mm
FAZII12/20	M12 x 71mm	110mm
FAZII12/30	M12 x 81mm	120mm
FAZII12/100	M12 x 151mm	190mm
FAZII16/100	M16 x 159mm	210mm

Approved for

- Concrete C20/25 to C50/60 cracked.
- Concrete C20/25 to C50/60 non –cracked.

Also suitable for

- Concrete C12/15
- Natural stone with dense structure.

Frame Fixings.

Specialist frame fixing with short drill hole depth.
Available in zinc plated steel and A4 stainless steel.



Product Code	Length
SXR10X60FUS	60mm
SXR10X80FUS	80mm
SXR10X100FUS	100mm
SXR10X120FUS	120mm
SXR10X140FUS	140mm
SXR10X160FUS	160mm
SXR10X180FUS	180mm
SXR10X200FUS	200mm
SXR10X230FUS	230mm
SXR10X260FUS	260mm

All require 10mm pilot hole.

Hammer Fixings.

Hammer in plug with zinc plated steel nail for simple, fast
and economical installation.

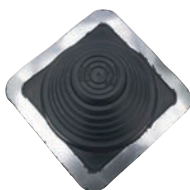


Product Code	Diameter	Anchor Length	Max. Fixture Thickness
N5X30/5S	5mm	30mm	5mm
N5X40/15S	5mm	40mm	15mm
N5X50/25S	5mm	50mm	25mm
N6X40/10S	6mm	40mm	10mm
N6X60/30S	6mm	60mm	30mm
N6X80/50S	6mm	80mm	50mm
N8X60/20S	8mm	60mm	20mm
N8X80/40S	8mm	80mm	40mm
N8X100/60S	8mm	100mm	60mm
N8X120/80S	8mm	120mm	80mm

Additional Products.

Flashtite: EPDM

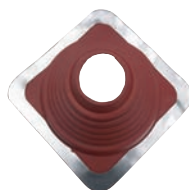
Provides a permanent seal that controls gaseous or liquid environments to eliminate leakage and odour contamination. Covers all applications from -55C to +135C



Product Code	Pipe size	Colour
CPMINI	3 – 19mm	Black
CP1	6 – 70mm	Black
CP2	22 – 101mm	Black
CP3	6 – 146mm	Black
CP4	70 – 177mm	Black
CP5	101 – 209mm	Black
CP6	121 – 254mm	Black
CP7	140 – 292mm	Black
CP8	171 – 343mm	Black
CP9	241 – 520mm	Black
CPMAXI	304 – 724mm	Black

Flashtite: Silicone

Provides a permanent seal that controls gaseous or liquid environments to eliminate leakage and odour contamination. For environmental extremes, from -74C to +260C

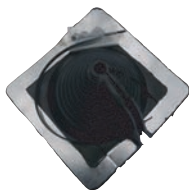


Product Code	Pipe size	Colour
HP1	6 – 70mm	Red
HP2	22 – 101mm	Red
HP3	6 – 146mm	Red
HP4	70 – 177mm	Red
HP5	101 – 209mm	Red
HP6	121 – 254mm	Red
HP7	140 – 292mm	Red
HP8	171 – 343mm	Red
HP9	241 – 520mm	Red
HPMAXI	304 – 724mm	Red

Additional Products.

Retro-fit : EPDM

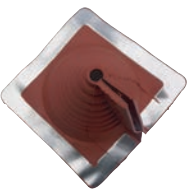
Designed to make a neat weather proof repair or for retrofitting to existing pipe work.
Covers all applications from -55C to +135C



Product Code	Pipe size	Colour
RETROFITCOLD1	12.7 – 101.6mm	Black
RETROFITCOLD2	101.6 – 235mm	Black
RETROFITCOLD3	235 – 413mm	Black

Retro-fit : Silicone

Designed to make a neat weather proof repair or for retrofitting to existing pipe work.
For environmental extremes, from -74C to +260C



Product Code	Pipe size	Colour
RETROFITHOT1	12.7 – 101.6mm	Red
RETROFITHOT2	101.6 – 235mm	Red
RETROFITHOT3	235 – 413mm	Red

Additional Products.

Horse Shoe Packers

To perform packing, levelling, spacing and shimming



Product Code	Size	Colour
1MMPACKERYELLOW	1x55x43mm	Yellow
2MMPACKERGREEN	2x55x43mm	Green
3MMPACKERBLUE	3x55x43mm	Blue
4MMPACKERRED	4x55x43mm	Red
5MMPACKERBEIGE	5x55x43mm	Beige
6MMPACKERBLACK	6x55x43mm	Black
10MMPACKERGREY	10x55x43mm	Grey

Drive Bits

Drive bits for screwdrivers



Product Code	To Suit
5/16HALFENDRIVE	8mm Hex Head
5/16SOCKETW/CLIP	8mm Hex Head (for stainless steel)
TSOCKET	11mm Colortite Head
PH2	Phillips No.2 Head
T25TORXBIT	Torx 25 Head
T25SOCKET12MM	Low Profile Fixing with 12mm Head
T25SOCKET14MM	Low Profile Fixing with 14mm Head

Other sizes available.

Spacer Ferrules

Plastic spacer ferrules



Product Code	Size	Colour
FPS22	22mm	White
FPS25	25mm	White
FPS30	30mm	White
FPS35	35mm	White
FPS42	42mm	White

Hex Caps

Plastic caps for hex head screws



Product Code	Washer size	Colour
HC16	16mm	Various
HC19	19mm	Various
HC29	29mm	Various

Colour Range and Options.

RAL 1000	Green Beige	RAL 4009	Pastel Violet	RAL 7000	Alaska Grey	RAL 9004	Signal White
RAL 1001	Beige	RAL 4010	Telemagenta	RAL 7001	Silver Grey	RAL 9005	Jet Black
RAL 1002	Sand Yellow	RAL 5000	Violet Blue	RAL 7002	Olive Grey	RAL 9006	Metallic Silver
RAL 1003	Signal Yellow	RAL 5001	Green Blue	RAL 7003	Moss Grey	RAL 9007	Grey Aluminium
RAL 1006	Maize Yellow	RAL 5002	Ultramarine Blue	RAL 7004	Signal Grey	RAL 9010	Pure White
RAL 1007	Daffodil Yellow	RAL 5003	Sapphire Blue	RAL 7005	Mouse Grey	RAL 9011	Graphite Black
RAL 1013	Oyster White	RAL 5004	Black Blue	RAL 7006	Beige Grey	RAL 9016	Traffic White
RAL 1014	Ivory	RAL 5005	Signal Blue	RAL 7008	Khaki Grey	RAL 9017	Traffic Black
RAL 1015	Light Ivory	RAL 5007	Brilliant Blue	RAL 7009	Green Grey	RAL 9018	Papyrus White
RAL 1016	Sulphur Yellow	RAL 5008	Grey Blue	RAL 7010	Tarpaulin Grey	RAL 9022	Peal Light Grey
RAL 1018	Zinc Yellow	RAL 5009	Azure Blue	RAL 7011	Iron Grey	RAL 9023	Pearl Dark Grey
RAL 1019	Grey Beige	RAL 5010	Gentian Blue	RAL 7012	Slate Grey	BS 00E53	Black
RAL 1021	Rape Yellow	RAL 5011	Steel Blue	RAL 7013	Brown Grey	BS 00E55	White
RAL 1023	Traffic Yellow	RAL 5012	Light Blue	RAL 7015	Slate Grey	BS 04C39	Terracotta
RAL 1024	Ochre Yellow	RAL 5013	Cobalt Blue	RAL 7016	Anthracite Grey	BS 04E53	Poppy Red
RAL 1028	Melon Yellow	RAL 5014	Pigeon Blue	RAL 7021	Black Grey	BS 08B29	Vandyke Brown
RAL 1032	Broom Yellow	RAL 5015	Sky Blue	RAL 7023	Concrete Grey Graphite	BS 10A05	Goosewing Grey
RAL 1035	Pearl Beige	RAL 5017	Traffic Blue	RAL 7024	Grey	BS 10B19	Mushroom
RAL 1036	Pearl Gold	RAL 5018	Turquoise Blue	RAL 7030	Stone Grey	BS 10C31	Honesty
RAL 1037	Sun Yellow	RAL 5019	Capri Blue	RAL 7031	Blue Grey	BS 12B17	Meadowland
RAL 2000	Yellow Orange	RAL 5021	Water Blue	RAL 7032	Pebble Grey	BS 12B21	Moorland Green
RAL 2001	Red Orange	RAL 5022	Night Blue	RAL 7033	Cement Grey	BS 12B27	Olive Green
RAL 2002	Vermilion	RAL 5023	Distant Blue	RAL 7034	Yellow Grey	BS 12B29	Juniper Green
RAL 2003	Pastel Orange	RAL 5024	Pastel Blue	RAL 7035	Oyster	BS 12E53	Linden Green
RAL 2004	Pure Orange	RAL 6000	Patina Green	RAL 7036	Platinum Grey	BS 14C37	Jade
RAL 2008	Bright Red Orange	RAL 6001	Emerald Green	RAL 7037	Dusty Grey	BS 14C39	Pinewood Green
RAL 2009	Traffic Orange	RAL 6002	Heritage Green	RAL 7039	Quartz Grey	BS 14E53	Veronia Green
RAL 2011	Deep Orange	RAL 6003	Olive Green	RAL 7040	Window Grey	BS 16C37	Reef Garden
RAL 2013	Pearl Orange	RAL 6004	Blue Green	RAL 7042	Traffic Grey A	BS 18B17	Albatross
RAL 3000	Flame Red	RAL 6005	Moss Green	RAL 7043	Traffic Grey B	BS 18B25	Merlin Grey
RAL 3002	Carmine Red	RAL 6006	Grey Olive	RAL 7044	Silk Grey	BS 18B29	Slate Blue
RAL 3003	Ruby Red	RAL 6007	Bottle Green	RAL 7045	Telegrey 1	BS 18C35	Turquoise
RAL 3004	Purple Red	RAL 6009	Fir Green	RAL 7047	Telegrey 4	BS 18C37	Wedgwood Blue
RAL 3005	Wine Red	RAL 6011	Reseda Green	RAL 7048	Pearl Mouse Grey	BS 18C39	Ocean Blue
RAL 3007	Black Green	RAL 6012	Black Green	RAL 8001	Ochre Brown	BS 18E50	Light Blue
RAL 3009	Oxide Red	RAL 6013	Reed Green	RAL 8002	Signal Brown	BS 18E53	Solent Blue
RAL 3011	Brown Red	RAL 6016	Turquoise Green	RAL 8003	Clay Brown	BS 18E58	Britannia
RAL 3012	Beige Red	RAL 6017	May Green	RAL 8004	Copper Brown	BS 20E51	Cornflower Blue
RAL 3013	Tomato Red	RAL 6018	Yellow Green	RAL 8007	Fawn Brown		
RAL 3014	Antique Pink	RAL 6019	Pastel Green	RAL 8012	Red Brown		
RAL 3016	Coral Red	RAL 6021	Pale Green	RAL 8014	Sepia Brown		
RAL 3020	Traffic Red	RAL 6022	Olive Drab	RAL 8015	Chestnut Brown		
RAL 3027	Raspberry Red	RAL 6024	Traffic Green	RAL 8016	Mahogany Brown		
RAL 4001	Red Lilac	RAL 6025	Fern Green	RAL 8017	Chocolate Brown		
RAL 4003	Heather Violet	RAL 6027	Light Green	RAL 8019	Grey Brown		
RAL 4004	Claret Violet	RAL 6028	Pine Green	RAL 8022	Black Brown		
RAL 4005	Blue Lilac	RAL 6029	Mint Green	RAL 8023	Orange Brown		
RAL 4006	Traffic Purple	RAL 6032	Signal Green	RAL 8024	Beige Brown		
RAL 4007	Purple Violet	RAL 6033	Mint Turquoise	RAL 9001	Cream		
RAL 4008	Signal Violet	RAL 6034	Pastel Turquoise	RAL 9002	Grey White		

Colortite

Our Colortite and painted products appear before the rest of the products codes with either BS or RAL. Colortite offers greatly improved corrosion resistance, the Colortite head is factory applied for a tough and durable finish.

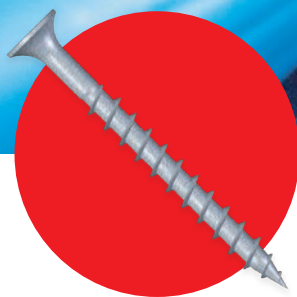
Powdertite Products

We have a range of fixings available that are powder coated. Low profile products can be supplied with a powder coated head to match most common sheet finishes. Please consult a member of our sales team for more information.

Powder Coated Hex Head Fixings

(New to Fixing Point)

Some sizes/colours may incur a surcharge. Please consult a member of our sales team for more information.



Flat Roof Products

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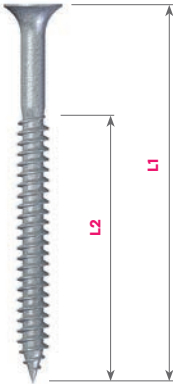
Mechanically Fixed Systems

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EDS-S.

Steel >0.70 <0.88

Fixings for Steel/Timber Substrates



Technical Details

Roofing screw, bugle head with EF-headmark PH-2 recess, hardened S-Point. Coating: Magni Silver. 15-cycles of the Kesternich test acc. DIN 500017 S2.0L.

Application

Steel deck from 0.70 up to 0.88mm and timber.

Pressure Plates/

Telescopic Tubes

Metal plates DVP-EF and Telescopic Plastic tubes.

Required Length

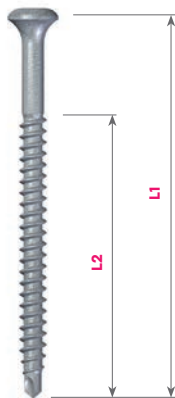
Build up + min. 20mm.

Product Code	Diameter	LI	L2	Quantity
EDSS48025	4.8mm	25mm	20mm	1000
EDSS48030	4.8mm	30mm	25mm	1000
EDSS48040	4.8mm	40mm	35mm	1000
EDSS48050	4.8mm	50mm	45mm	1000
EDSS48060	4.8mm	60mm	55mm	500
EDSS48070	4.8mm	70mm	60mm	500
EDSS48080	4.8mm	80mm	70mm	500
EDSS48090	4.8mm	90mm	80mm	500
EDSS48100	4.8mm	100mm	80mm	500
EDSS48110	4.8mm	110mm	80mm	500
EDSS48120	4.8mm	120mm	80mm	500
EDSS48130	4.8mm	130mm	80mm	500
EDSS48140	4.8mm	140mm	80mm	500
EDSS48150	4.8mm	150mm	80mm	500
EDSS48160	4.8mm	160mm	80mm	500
EDSS48170	4.8mm	170mm	80mm	500
EDSS48180	4.8mm	180mm	80mm	500
EDSS48200	4.8mm	200mm	80mm	500
EDSS48220	4.8mm	220mm	80mm	500
EDSS48240	4.8mm	240mm	80mm	500
EDSS48260	4.8mm	260mm	80mm	500
EDSS48280	4.8mm	280mm	80mm	500
EDSS48300	4.8mm	300mm	80mm	500

EDS-B.

Steel >0.88 – max 2 × 1.25mm

Carbon Fixings for Steel Substrates



Technical Details

Roofing screw, bugle head with EF-headmark. Torx25 recess, reduced drill point. Coating: Magni-Silver. 15-cycles of the Kesternich test acc. DIN 50018 S2,0L.

Application

Steel deck up to 2 × 1.25mm.

Pressure Plates/

Telescopic Tubes

Metal plates DVP-EF and Telescopic Plastic tubes.

Required Length

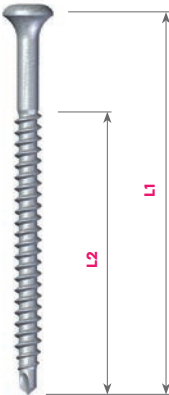
Build up + min. 20mm.

Product Code	Diameter	L1	L2	Quantity
EDSB48035	4.8mm	35mm	35mm	1000
EDSB48050	4.8mm	50mm	50mm	1000
EDSB48060	4.8mm	60mm	50mm	1000
EDSB48070	4.8mm	70mm	50mm	1000
EDSB48080	4.8mm	80mm	50mm	1000
EDSB48090	4.8mm	90mm	50mm	1000
EDSB48100	4.8mm	100mm	80mm	500
EDSB48110	4.8mm	110mm	80mm	500
EDSB48120	4.8mm	120mm	80mm	500
EDSB48130	4.8mm	130mm	100mm	500
EDSB48140	4.8mm	140mm	100mm	500
EDSB48150	4.8mm	150mm	100mm	500
EDSB48180	4.8mm	180mm	120mm	500
EDSB48210	4.8mm	210mm	120mm	500
EDSB48240	4.8mm	240mm	120mm	500
EDSB48260	4.8mm	260mm	120mm	500
EDSB48280	4.8mm	280mm	120mm	500
EDSB48300	4.8mm	300mm	120mm	500

EDS-SRB.

Steel >0.88 – max 2 x 1.25mm

Bi-Met Fixings for Steel Substrates



Technical Details

Bimetal roofing screw, grade A4, bugle head, with EF-headmark. Torx25 recess, reduced drill-point. Coating: Zinc-Plated.

Application

Steel deck up to 2 x 1.25mm.

Pressure Plates/

Telescopic Tubes

Metal plates DVP-EF and Telescopic Plastic tubes.

Required Length

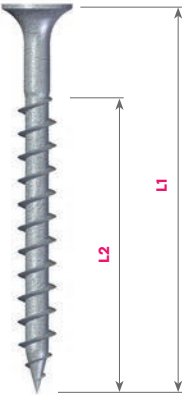
Build up + min. 20mm.

Product Code	Diameter	L1	L2	Quantity
EDSSRB48060	4.8mm	60mm	50mm	500
EDSSRB48080	4.8mm	80mm	50mm	500
EDSSRB48100	4.8mm	100mm	50mm	500
EDSSRB48120	4.8mm	120mm	75mm	500
EDSSRB48140	4.8mm	140mm	75mm	500
EDSSRB48160	4.8mm	160mm	120mm	500
EDSSRB48180	4.8mm	180mm	120mm	500
EDSSRB48210	4.8mm	210mm	120mm	500
EDSSRB48240	4.8mm	240mm	120mm	500

EDS-H.

Timber

Fixings for Timber/OSB/Plywood Substrates



Technical Details

Roofing screw, bugle head with EF-headmark PH-2 recess, hardened S-Point. Coating: Magni-Silver. 15-cycles of the Kesternich test acc. DIN 50017 S2,0L.

Application

Timber/OSB/Plywood.

Pressure Plates/

Telescopic Tubes

Metal plates DVP-EF and Telescopic Plastic tubes.

Required Length

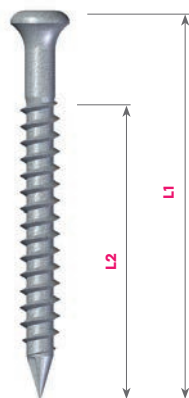
Build up + wood thickness (min. 18mm).

Product Code	Diameter	L1	L2	Quantity
EDSH50020	5.0mm	20mm	15mm	1000
EDSH50025	5.0mm	25mm	20mm	1000
EDSH50030	5.0mm	30mm	25mm	1000
EDSH50035	5.0mm	35mm	30mm	1000
EDSH50040	5.0mm	40mm	35mm	1000
EDSH50045	5.0mm	45mm	40mm	1000
EDSH50055	5.0mm	55mm	50mm	1000
EDSH50065	5.0mm	65mm	50mm	500
EDSH50075	5.0mm	75mm	50mm	500
EDSH50095	5.0mm	95mm	50mm	500
EDSH50120	5.0mm	120mm	50mm	500

EFHD.

Concrete/Timber

Fixings for Concrete/Timber/Steel Substrates



Technical Details

Roofing screw, bugle head with EF-headmark. Torx25 head, Ricoh-Point. Coating: Magni-Silver. 15-cycles of the Kesternich test acc. DIN 50018 S2,OL.

Application

Steel deck up to 2 x 1.2mm, timber, lightweight concrete and concrete.

Pressure Plates/ Telescopic Tubes

Metal plates DVP-EF and Telescopic Plastic tubes.

Required Length

Build up: Timber: + min. 18mm/
steel: + min. 20mm/lightweight
concrete: + min 55mm/concrete:
+ min. 25mm.

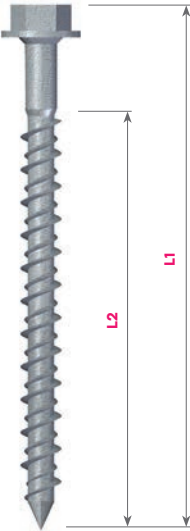
Predrilling with Ø5.0 or Ø5.5mm
(depending on concrete density).

Product Code	Diameter	L1	L2	Quantity
EFHD63030	6.3mm	30mm	25mm	1000
EFHD63045	6.3mm	45mm	40mm	1000
EFHD63060	6.3mm	60mm	55mm	500
EFHD63070	6.3mm	70mm	60mm	500
EFHD63080	6.3mm	80mm	60mm	500
EFHD63100	6.3mm	100mm	70mm	500
EFHD63130	6.3mm	130mm	70mm	500
EFHD63160	6.3mm	160mm	70mm	500
EFHD63180	6.3mm	180mm	70mm	500
EFHD63200	6.3mm	200mm	70mm	500
EFHD63230	6.3mm	230mm	70mm	500
EFHD63250	6.3mm	250mm	70mm	500
EFHD63275	6.3mm	275mm	70mm	500
EFHD63300	6.3mm	300mm	70mm	500
EFHD63330	6.3mm	330mm	70mm	500
EFHD63350	6.3mm	350mm	70mm	500
EFHD63400	6.3mm	400mm	70mm	250

DFCF.

Concrete

Fixings for Concrete Substrates



Technical Details

Roofing screw, 8mm hex head with EF headmark, point – diamond nailpunt. Coating: Magni-Silver. 15-cycles of Kesternich test.

Application

Concrete substrates.

Required Length

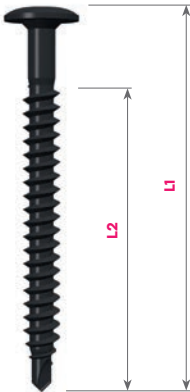
Build up + min 35mm.

Product Code	Diameter	L1	L2	Quantity
DFCF63032	6.3mm	32mm	32mm	1000
DFCF63041	6.3mm	41mm	41mm	1000
DFCF63057	6.3mm	57mm	57mm	1000
DFCF63070	6.3mm	70mm	60mm	1000
DFCF63081	6.3mm	81mm	60mm	1000
DFCF63094	6.3mm	94mm	60mm	1000
DFCF63102	6.3mm	102mm	60mm	1000
DFCF63127	6.3mm	127mm	60mm	1000
DFCF63140	6.3mm	140mm	60mm	500
DFCF63152	6.3mm	152mm	60mm	500
DFCF63178	6.3mm	178mm	60mm	500
DFCF63203	6.3mm	203mm	60mm	500
DFCF63229	6.3mm	229mm	60mm	500
DFCF63254	6.3mm	254mm	60mm	500
DFCF63278	6.3mm	278mm	60mm	250
DFCF63305	6.3mm	305mm	60mm	250

DFDS-55.

Steel deck up to 2 × 1.25mm

Fixings for Steel Substrates



Technical Details

OMG roofing screw (FM-approval) PH-3 truss head, reduced drill-point. Coating: Black CR-10, 30 cycles of the Kesternich test acc. DIN 50018 S2,0L.

Application

Steel deck up to 2 × 1.25mm.

Decking Plates

Metal plates DVP-DF/EF and Plastic Locking plate.

Required Length

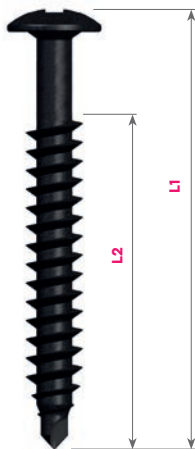
Build up + min. 20mm.

Product Code	Diameter	LI	L2	Quantity
DFDS55Q40	5.5mm	40mm	40mm	1000
DFDS55O55	5.5mm	55mm	55mm	1000
DFDS55O75	5.5mm	75mm	75mm	1000
DFDS55O95	5.5mm	100mm	75mm	1000
DFDS55I25	5.5mm	125mm	75mm	1000
DFDS55I50	5.5mm	150mm	100mm	1000
DFDS55I75	5.5mm	175mm	100mm	1000
DFDS55200	5.5mm	200mm	100mm	1000

DFHD-67.

Universal 0.7mm – 0.88mm Steel & Aluminium
 >0.63mm, Steel Deck max 2 x 1.25mm

Fixings for Steel/Aluminium Substrates



Technical Details

OMG roofing screw (FM-approval)
 PH-3 truss head, reduced drill-point. Coating: Black CR-10, 30 cycles of the Kesternich test acc. DIN 50018 S2,0L.

Application

Universal 0.7mm – 0.88mm steel & aluminium >0.63mm, steel deck max 2 x 1.25mm.

Decking Plates

Metal plates DVP-DF/EF and Plastic Locking plate.

Required Length

Build up: Steel and aluminium decks + min. 20mm/others: to be determined.

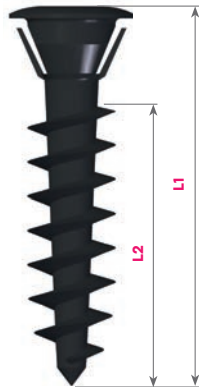
Product Code	Diameter	L1	L2	Quantity
DFHD67032*	6.7mm	32mm	32mm	1000
DFHD67050	6.7mm	50mm	50mm	1000
DFHD67075	6.7mm	75mm	75mm	1000
DFHD67100	6.7mm	100mm	75mm	1000
DFHD67125	6.7mm	125mm	100mm	500
DFHD67150	6.7mm	150mm	100mm	500
DFHD67175	6.7mm	175mm	100mm	500
DFHD67200	6.7mm	200mm	100mm	500
DFHD67225	6.7mm	225mm	100mm	500
DFHD67250	6.7mm	250mm	100mm	500
DFHD67275	6.7mm	275mm	100mm	500
DFHD67300	6.7mm	300mm	100mm	500
DFHD67350	6.7mm	350mm	100mm	250
DFHD67410	6.7mm	410mm	100mm	250
DFHD67460	6.7mm	460mm	100mm	250
DFHD67510	6.7mm	510mm	100mm	250
DFHD67560	6.7mm	560mm	100mm	125

*DFHD67032 is limited to 0.70 – 0.88mm steel deck. Magni-Black coating and not FM approved.

GYPTEC.

Cementitious Wood Fibre and Gypsum

Fixings for Wood Fibre/Gypsum Substrates



Technical Details

OMG Polymer Gyptec (FM Approved). Square drive, made from glass filled nylon which eliminates corrosion & thermal bridging. OMG GYPTEC to be used with the DVP GDL73N washer.

Required Length

Build up + min 50mm.

Application

Cementitious Wood Fibre and Gypsum (pilot hole required for Gypsum).

Product Code	Diameter	L1	L2	Quantity
GDL – 18063	18mm	63mm	38mm	500
GDL – 18076	18mm	76mm	57mm	500
GDL – 18102	18mm	102mm	57mm	500
GDL – 18127	18mm	127mm	57mm	500
GDL – 18152	18mm	152mm	57mm	500
GDL – 18178	18mm	178mm	57mm	500
GDL – 18203	18mm	203mm	57mm	250

TRP-45.

Tubes

Tube for Single Layered Roofing Membranes



Technical Details

Tubes for single layered roofing membranes, with EF-headmark.

Material

Polyamide PA6.

Product Code	Diameter	Length	Quantity
TRP45030	45mm	30mm	250
TRP45060	45mm	60mm	250
TRP45090	45mm	90mm	250
TRP45120	45mm	120mm	250
TRP45135	45mm	135mm	250
TRP45150	45mm	150mm	250
TRP45225	45mm	225mm	125
TRP45285	45mm	285mm	125

TLK-45.

Tubes

Tubes for Single Layered Roofing Membranes



Technical Details

Telescopic membrane tubes, with EUROFAST headmark.

Material

Polypropylene.

Product Code	Diameter	Length	Quantity
TLK45035	45mm	35mm	500
TLK45065	45mm	65mm	500
TLK45085	45mm	85mm	500
TLK45105	45mm	105mm	500
TLK45135	45mm	135mm	250
TLK45165	45mm	165mm	250
TLK45185	45mm	185mm	250
TLK45225	45mm	225mm	125
TLK45255	45mm	255mm	125
TLK45285	45mm	285mm	125
TLK45320	45mm	320mm	125

KMT-8240.

Tubes

Tubes for Single Layered Roofing Membranes



Technical Details

Telescopic membrane tubes complete with pressure plate for single layered roofing membranes.

Pressure plate

Aluzinc.

Material

Tube – Polyamide PA6.

Product Code	Plate Dimensions	Tube Diameter	Tube Length	Quantity
KMT-1S035D82	82 x 40mm	15mm	35mm	250
KMT-1S085D82	82 x 40mm	15mm	85mm	250
KMT-1S135D82	82 x 40mm	15mm	135mm	250
KMT-1S185D82	82 x 40mm	15mm	185mm	250
KMT-1S255D82	82 x 40mm	15mm	255mm	250
KMT-1S285D82	82 x 40mm	15mm	285mm	250
KMT-1S320D82	82 x 40mm	15mm	320mm	250

Pressure Plates for Single Layered Roofing Membranes

Technical Details

Steel decking plates, with EF-headmark. Coating: Aluzinc.
15-cycles of the Kesternich test acc. DIN 50018 S2,0L.

	Product Code	Size	Description	Hole	Quantity
	DVPDF51N	Ø51 × 0.7mm	Normal	Ø6.5mm	1000
	Product Code	Size	Description	Hole	Quantity
	DVPDF8240H	82 × 40mm	Flat	Ø7.0mm	1000
	Product Code	Size	Description	Hole	Quantity
	DVPDF8240XH	82 × 40mm	Deep & Flat	Ø4.85mm	1000
	Product Code	Size	Description	Hole	Quantity
	DVPEF4010N	Ø40 × 1.0mm	Normal	Ø6.0mm	1000
	Product Code	Size	Description	Hole	Quantity
	DVPEF5010D	Ø50 × 1.0mm	Deep	Ø6.3mm	1000

Pressure Plates for Single Layered Roofing Membranes

Technical Details

Steel decking plates, with EF-headmark. Coating: Aluzinc.
15-cycles of the Kesternich test acc. DIN 50018 S2,0L.

	Product Code	Size	Description	Hole	Quantity
	DVPEF5010N	Ø50 × 1,0mm	Normal	Ø6.3mm	1000
	Product Code	Size	Description	Hole	Quantity
	DVPEF51N	Ø51 × 0.84mm	Normal	Ø6.7mm	1000
	Product Code	Size	Description	Hole	Quantity
	DVPEF8040D	80 × 40mm	Deep	Ø6.5mm	1000
	Product Code	Size	Description	Hole	Quantity
	DVPEF8040N	80 × 40mm	Normal	Ø6.5mm	1000

TLK-75.

Tubes

Tubes for Insulation and Multiple Layered Roofing Membranes



Technical Details

Telescopic insulation tubes, with EUROFAST headmark.

Material

Polypropylene.

Product Code	Diameter	Length	Quantity
TLK75035	75mm	35mm	250
TLK75065	75mm	65mm	250
TLK75085	75mm	85mm	250
TLK75105	75mm	105mm	250
TLK75135	75mm	135mm	250
TLK75165	75mm	165mm	250
TLK75185	75mm	185mm	250

Pressure Plates for Insulation and Multiple Layered Roofing Membranes

Technical Details

Steel decking plates, with EF-headmark. Coating: Aluzinc.
15-cycles of the Kesternich test acc. DIN 50018 S2,0L.



Product Code	Size	Description	Hole	Quantity
DYPEF7005D	Ø70 × 0.5mm	Deep	Ø5.0mm	1000



Product Code	Size	Description	Hole	Quantity
DYPEF7005N	Ø70 × 0.5mm	Normal	Ø5.0mm	1000



Product Code	Size	Description	Hole	Quantity
DYPEF7007D	Ø70 × 0.7mm	Deep	Ø6.0mm	1000



Product Code	Size	Description	Hole	Quantity
DYPEF7007H	Ø70 × 0.7mm	Flat	Ø6.0mm	1000

Pressure Plates for Insulation and Multiple Layered Roofing Membranes

Technical Details

Steel decking plates, with EF-headmark. Coating: Aluzinc.
15-cycles of the Kesternich test acc. DIN 50018 S2,0L.



Product Code	Size	Description	Hole	Quantity
DVPEF7007N	Ø70 × 0.7mm	Normal	Ø6.0mm	1000



Product Code	Size	Description	Hole	Quantity
DVPEF7010D	Ø70 × 0.1mm	Deep	Ø6.5mm	1000



Product Code	Size	Description	Hole	Quantity
DVPEF7010N	Ø70 × 0.1mm	Normal	Ø6.5mm	1000



Product Code	Size	Description	Hole	Quantity
DVPGDL73N	Ø70 × 0.1mm	Normal	Ø18mm	1000

H₂O Barrier.

Quick and Easy – A Dry Workplace

The H₂O Barrier water absorption granulate is used to get areas of your gutter or roof covering free of water quickly and easily, in case of maintenance or repair. By creating a water-tight barrier the water supply is stopped, creating a dry workplace. This makes it possible to work effortlessly.



Within 5 to 10 minutes after the H₂O Barrier has been scattered around the workplace, a water-tight barrier is created. This barrier is formed by the expansion of the H₂O Barrier water absorption granulate in the water.

The H₂O Barrier absorbs 200 times its own weight in water. After use, the water absorption granulate can be easily removed from the surface and disposed into domestic waste. The material of the H₂O barrier is not harmful to the environment, roof materials or by skin contact.

Packaging

Bucket 1.600 grams incl. Scoop

Absorption capacity

± 400 L of water



Directions of Use

- Scatter a layer twice the height of the standing water around the workplace
- If necessary, scatter a thin layer of the water absorption granulate on the workplace
- After 5 to 10 mins sweep the thin layer thoroughly towards the barrier, so that the workplace is dry and clean
- Once finished, dispose of the used granulate in the domestic waste

Specialist Tool Bits.

PH2

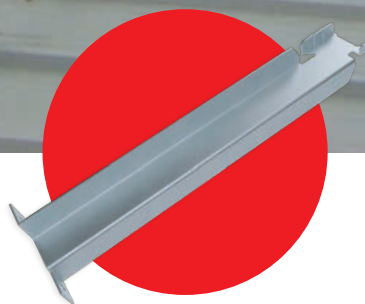


Product Code	Type	Length
PH2X150	PH2	150mm
PH2X250	PH2	250mm
PH2X300	PH2	300mm

TORX25



Product Code	Type	Length
T25X150	TORX25	150mm
T25X250	TORX25	250mm
T25X300	TORX25	300mm



Gridtite and Gridtite GP

Contents.

Find what you need quickly...

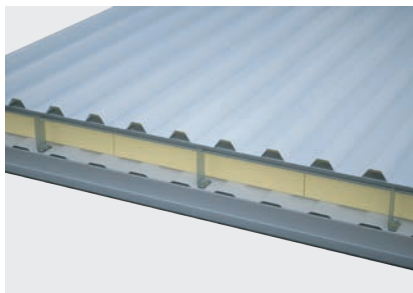
Gridtite®	03
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Gridtite®.

For all new build and refurbishment applications Gridtite is a long established, class leading spacer system with a proven track record. Tested extensively by independent laboratories and supported by a full technical package. Gridtite is ideal for roofing and wall cladding where the spacer system runs horizontally* across the wall or roof, supporting 'top to bottom' sheeting.

Gridtite is a lightweight bar and bracket system that is designed to provide a controlled space between the inner and outer metal sheets that make up 'twin skin' site assembled roofing and walling systems. Insulation goes into this space – usually either a glass fibre or rock fibre quilt.

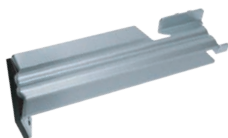
Gridtite is easy to install, strong and stable when sheeted over; is durable and easy to relocate or alter if the need arises. It is easy for self-drilling fasteners to drill into, but provides good fastener grip to resist pull-out loads. Gridtite has very little effect on the thermal performance of the insulation, which assists the building in complying with Part L of the building regulations. For external walls sited at least 1m from the relevant boundary, Gridtite has a proven Warrington Fire Research tested layout. It will achieve 15 minutes insulation and 4 hours integrity in accordance with BS 476 Part 22. Please enquire for a copy of our fire assessment report.



*for wall sheeting that runs horizontally, use Gridtite GP.

Gridtite®.

Bracket



Manufactured from 1.55mm high tensile galvanised steel to BS EN 10346-S390+Z275 incorporating stiffening ribs and vapour seal pad/thermal insulator.

Heights available 60-220mm generally in 10mm increments. Other heights can be produced by arrangement.

Brackets are boxed in varying quantities depending upon size; every box features simple, pictorial fitting instructions.

2 fixings per bracket required.

Bar



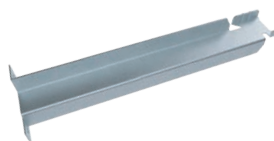
Manufactured from 1.25mm high tensile hot-dip galvanised steel to BS EN-10346-S390GD+Z275 incorporating a 40mm spigot end for easy on-site connection to form a continuous level support.

Corrugations along its length give strength, stiffness and optimum screw pull out performance.

Lengths 1, 2, 3 & 3.6m (effective cover).
Bar weight = 1kg/m.

The bar length we quote is the finished 'fitted' length and ignores the 40mm joint. A pre-punched hole in both ends allows accurate alignment and, by inserting a fastener, a means to lock the lengths together in a more positive manner than a punched tab.

Ultra Bracket



Due to thermal performance requirements, the depth of insulation specified has increased over the years. With this in mind Fixing Point have designed and developed our new Ultra Bracket.

The improved design adds strength & stability to the bracket which allows for depths of up to 400mm without the need for additional support brackets.

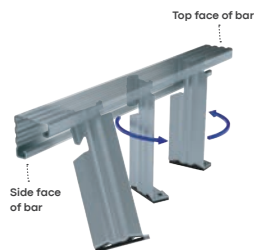
Manufactured from 1.55mm high tensile galvanised steel to BS EN 10346-S450+Z275.

Heights available: 140–400mm generally in 20mm increments.

Brackets are boxed in varying quantities depending upon size; every box features simple, pictorial fitting instructions.

3 fixings per bracket required.

Fitting the Bracket.



- The head of the bracket has a large hook and a small hook to fit into the bar.
- There's an EPDM pad on the base to limit thermal conduction and assist in sealing against air leakage.
- There are three fixing holes in the base, at least two fixings **MUST** be used in the base of every standard bracket & three in the Ultra Bracket.
- When bars are fitted on a slope the side face of the bar should always be facing up the slope.

Process



- Hold the bar and bracket as shown.
- Slip the big hook into the bottom channel of the bar.
- Keep the side of the hook flat against the inside of the bar.



- Twist the bracket away from you so that the small hook starts to slide under the edge of the bar.
- You'll find that this is easier if you keep the top corner of the big hook up against the bar.



- Turn and twist the bracket base away from you so that the small hook slides in under the bar.
- Push the base of the bracket away from you to swivel it into the bar.



- With a slight push on the base, you'll feel a distinct click as the bracket slots in.
- This is the start of the locking mechanism.

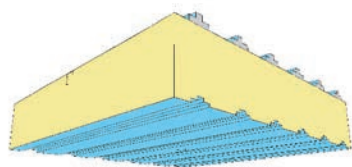


- To lock the bracket firmly in place, give a final twist to bring the bracket round.
- There's a second click as the bracket sets in place, square to the bar.

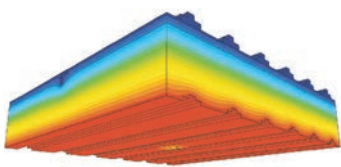
With a little practice Gridtite is quick and easy to assemble.

Thermal Performance Using Gridtite Brackets.

Typical Thermal Model
Showing Materials



Typical Thermal Model
Showing Temperatures



Walls							
Bracket Depth (mm)	Insulation Thermal Conductivity W/mK	U values in W/m ² K at rail centres (m)					
		1.0	1.2	1.4	1.6	1.8	2.0
120	0.040	0.38	0.37	0.37	0.36	0.36	0.36
	0.037	0.35	0.35	0.34	0.34	0.34	0.34
	0.035	0.34	0.33	0.33	0.32	0.32	0.32
	0.032	0.31	0.31	0.30	0.30	0.30	0.30
140	0.040	0.33	0.32	0.32	0.31	0.31	0.31
	0.037	0.31	0.30	0.30	0.29	0.29	0.29
	0.035	0.29	0.29	0.28	0.28	0.28	0.28
	0.032	0.27	0.27	0.26	0.26	0.26	0.26
160	0.040	0.29	0.28	0.28	0.28	0.28	0.27
	0.037	0.27	0.26	0.26	0.26	0.26	0.26
	0.035	0.26	0.25	0.25	0.25	0.25	0.24
	0.032	0.24	0.23	0.23	0.23	0.23	0.23
180	0.040	0.26	0.25	0.25	0.25	0.25	0.25
	0.037	0.24	0.24	0.23	0.23	0.23	0.23
	0.035	0.23	0.23	0.22	0.22	0.22	0.22
	0.032	0.21	0.21	0.21	0.21	0.20	0.20
200	0.040	0.23	0.23	0.23	0.23	0.22	0.22
	0.037	0.22	0.22	0.21	0.21	0.21	0.21
	0.035	0.21	0.21	0.20	0.20	0.20	0.20
	0.032	0.20	0.19	0.19	0.19	0.19	0.18

Roofs							
Bracket Depth (mm)	Insulation Thermal Conductivity W/mK	U values in W/m ² K at rail centres (m)					
		1.0	1.2	1.4	1.6	1.8	2.0
160	0.040	0.28	0.28	0.27	0.36	0.27	0.27
	0.037	0.26	0.26	0.26	0.25	0.25	0.25
	0.035	0.25	0.25	0.24	0.24	0.24	0.24
	0.032	0.23	0.23	0.22	0.22	0.22	0.22
180	0.040	0.25	0.25	0.24	0.24	0.24	0.24
	0.037	0.23	0.23	0.23	0.22	0.22	0.22
	0.035	0.22	0.22	0.22	0.21	0.21	0.21
	0.032	0.21	0.21	0.20	0.20	0.20	0.19
200	0.040	0.23	0.23	0.22	0.22	0.22	0.21
	0.037	0.21	0.21	0.20	0.20	0.20	0.20
	0.035	0.20	0.20	0.19	0.19	0.19	0.19
	0.032	0.19	0.19	0.18	0.18	0.18	0.17
220	0.040	0.21	0.21	0.20	0.20	0.20	0.19
	0.037	0.19	0.19	0.19	0.18	0.18	0.18
	0.035	0.18	0.18	0.18	0.17	0.17	0.17
	0.032	0.17	0.17	0.16	0.16	0.16	0.16
250	0.040	0.18	0.18	0.18	0.17	0.17	0.17
	0.037	0.17	0.17	0.16	0.16	0.16	0.16
	0.035	0.16	0.16	0.16	0.15	0.15	0.15
	0.032	0.15	0.15	0.14	0.14	0.14	0.14

Thermal Performance Using Gridtite Ultra Brackets.

Walls

Gridtite Ultra U Value: Walls							
Bracket depth (mm)	Thermal conductivity of insulation (W/mk)	U values in W/m ² K at rail centres (m)					
		1.0	1.2	1.4	1.6	1.8	2.0
140	0.040	0.32	0.31	0.31	0.31	0.30	0.30
	0.037	0.30	0.29	0.29	0.29	0.28	0.28
	0.035	0.29	0.28	0.28	0.27	0.27	0.27
	0.032	0.27	0.26	0.26	0.25	0.25	0.25
180	0.040	0.25	0.25	0.24	0.24	0.24	0.24
	0.037	0.24	0.23	0.23	0.23	0.22	0.22
	0.035	0.23	0.22	0.22	0.22	0.21	0.21
	0.032	0.21	0.21	0.20	0.20	0.20	0.20
220	0.040	0.21	0.21	0.20	0.20	0.20	0.20
	0.037	0.20	0.19	0.19	0.19	0.19	0.18
	0.035	0.19	0.18	0.18	0.18	0.18	0.18
	0.032	0.18	0.17	0.17	0.17	0.16	0.16
260	0.040	0.18	0.18	0.17	0.17	0.17	0.17
	0.037	0.17	0.17	0.16	0.16	0.16	0.16
	0.035	0.16	0.16	0.16	0.15	0.15	0.15
	0.032	0.15	0.15	0.15	0.14	0.14	0.14
300	0.040	0.16	0.16	0.15	0.15	0.15	0.15
	0.037	0.15	0.15	0.14	0.14	0.14	0.14
	0.035	0.14	0.14	0.14	0.14	0.13	0.13
	0.032	0.13	0.13	0.13	0.13	0.12	0.12
340	0.040	0.14	0.14	0.14	0.14	0.13	0.13
	0.037	0.13	0.13	0.13	0.13	0.13	0.12
	0.035	0.13	0.12	0.12	0.12	0.12	0.12
	0.032	0.12	0.12	0.11	0.11	0.11	0.11
380	0.040	0.13	0.13	0.12	0.12	0.12	0.12
	0.037	0.12	0.12	0.12	0.11	0.11	0.11
	0.035	0.12	0.11	0.11	0.11	0.11	0.11
	0.032	0.11	0.10	0.10	0.10	0.10	0.10

Roofs

Gridtite Ultra U Value: Roofs							
Bracket depth (mm)	Thermal conductivity of insulation (W/mk)	U values in W/m ² K at rail centres (m)					
		1.0	1.2	1.4	1.6	1.8	2.0
140	0.040	0.33	0.32	0.31	0.31	0.31	0.30
	0.037	0.31	0.30	0.30	0.29	0.29	0.28
	0.035	0.29	0.28	0.28	0.28	0.27	0.27
	0.032	0.27	0.26	0.26	0.26	0.25	0.25
180	0.040	0.26	0.25	0.25	0.24	0.24	0.24
	0.037	0.24	0.23	0.23	0.23	0.23	0.22
	0.035	0.23	0.22	0.22	0.22	0.22	0.21
	0.032	0.21	0.21	0.20	0.20	0.20	0.20
220	0.040	0.21	0.21	0.20	0.20	0.20	0.20
	0.037	0.20	0.19	0.19	0.19	0.19	0.19
	0.035	0.19	0.19	0.18	0.18	0.18	0.18
	0.032	0.18	0.17	0.17	0.17	0.17	0.16
260	0.040	0.18	0.18	0.18	0.17	0.17	0.17
	0.037	0.17	0.17	0.16	0.16	0.16	0.16
	0.035	0.16	0.16	0.16	0.15	0.15	0.15
	0.032	0.15	0.15	0.15	0.14	0.14	0.14
300	0.040	0.16	0.16	0.15	0.15	0.15	0.15
	0.037	0.15	0.15	0.14	0.14	0.14	0.14
	0.035	0.14	0.14	0.14	0.14	0.13	0.13
	0.032	0.13	0.13	0.13	0.13	0.12	0.12
340	0.040	0.14	0.14	0.14	0.14	0.13	0.13
	0.037	0.13	0.13	0.13	0.13	0.13	0.12
	0.035	0.13	0.12	0.12	0.12	0.12	0.12
	0.032	0.12	0.12	0.22	0.11	0.11	0.11
380	0.040	0.13	0.13	0.12	0.12	0.12	0.12
	0.037	0.12	0.12	0.12	0.11	0.11	0.11
	0.035	0.12	0.11	0.11	0.11	0.11	0.11
	0.032	0.11	0.11	0.10	0.10	0.10	0.10

Gridtite GP.

Gridtite GP is a lightweight bar and bracket system designed for high load applications such as horizontal wall cladding.



GP is easy to install, strong and stable when sheeted over; is durable and easy to relocate or alter if the need arises. It is easy for self-drilling fasteners to drill into, but provides good fastener grip to resist pull-out loads.

GP has little effect on the thermal performance of the insulation, which assists the building in complying with Part L of the building regulations. Gridtite GP has also been approved for use in firewall applications.

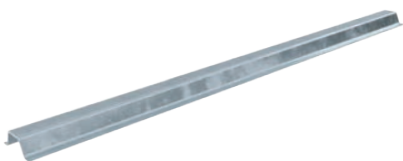
Please enquire for a copy of our fire assessment report.

Benefits

- User friendly high strength design.
- Resolves horizontal cladding issues.
- Suits most profile-insulation-liner combinations.
- Secure fixing detail.
- Minimum components.
- Suits any cladding rail spacing.
- GP rails up to 4m long.
- Range of bracket sizes to suit most U values.
- Limited cold bridging.
- Non-combustible.
- Compliments Gridtite GT system.
- Brackets can be either pre-assembled into the bars, or attached to the structure individually—it's your choice. Pre-assembly removes the risk of misalignment of fixed brackets.
- No loose spigot sections are required. Simply butt bar sections up to each other on the appropriate brackets.
- Brackets are solid and do not hinge
- Simple, single layer of quilt insulation is used, no confusion problems with two different quilt depths.

Gridtite GP.

Gridtite GP Bar



Manufactured from 1.25mm high tensile hot-dip galvanised steel to BS EN 10345-S390GD+Z275.

The 40mm deep bar section is available in 3, 3.6 & 4m lengths. For ease of handling we recommend that double spans are used giving 3.6m lengths with horizontal rails at 1.8m centres.

Splice Joint



The lengths of bar can be joined mid span by butting end to end over a splice joint or at a bracket location by using the wider butt bracket.

Two fixings are required through both sides of the bar into each bracket or splice joint.

Standard Bracket



Manufactured from 1.25mm galvanised steel.

Heights available 100–260mm generally in 20mm increments. Other heights can be produced by arrangement.

Standard brackets: 50mm wide—for intermediate positions or at the end of a run.

Four fixings required in the 'foot' of each bracket, two each side.

Butt Bracket



Butt brackets: 100mm wide—where two lengths of bar butt against each other.

Four fixings required in the 'foot' of each bracket, two each side.

Thermal Performance.

Fixing Point have carried out thorough thermal modelling of systems using the Gridtite GP spacer, with a variety of insulation types, insulation depths and centres of components. When using GP bar with composite panels there is no effect upon the U value and the supplier of the panels should be contacted in this case.

Horizontal Cladding

The tables below show U values achievable using Gridtite GP and quilt insulation, either rock fibre or glass fibre, with thermal conductivity of 0.040 W/mK. U values for other grades of quilt are available from Fixing Point.

These figures are appropriate for any external profile as its shape has virtually no effect upon the thermal performance of the system. The liner protrudes into the insulation zone however and therefore must be considered. The modelling for these tables was carried out using a 19mm liner with 167mm pitch, other liner shapes will change the U values slightly.

Gridtite GP Spacer

U Values W/m2K using 140mm of 0.040 quilt

Centres of support rails (mm)	Centres of GP Bars (mm)					
	1000	1200	1400	1600	1800	2000
1200	0.35	0.34	0.33	0.32	0.32	0.32
1400	0.34	0.33	0.33	0.32	0.32	0.31
1600	0.34	0.33	0.32	0.32	0.31	0.31
1800	0.33	0.32	0.32	0.31	0.31	0.31
2000	0.33	0.32	0.32	0.31	0.31	0.30

U Values W/m2K using 160mm of 0.040 quilt

Centres of support rails (mm)	Centres of GP Bars (mm)					
	1000	1200	1400	1600	1800	2000
1200	0.31	0.30	0.29	1.29	0.28	0.28
1400	0.30	0.29	0.29	0.28	0.28	0.27
1600	0.29	0.29	0.28	0.28	0.27	0.27
1800	0.29	0.28	0.28	0.28	0.27	0.27
2000	0.28	0.28	0.28	0.27	0.27	0.27

U Values W/m2K using 180mm of 0.040 quilt

Centres of support rails (mm)	Centres of GP Bars (mm)					
	1000	1200	1400	1600	1800	2000
1200	0.27	0.27	0.26	1.25	0.25	0.25
1400	0.27	0.26	0.25	0.25	0.25	0.24
1600	0.26	0.26	0.25	0.25	0.24	0.24
1800	0.26	0.25	0.25	0.25	0.24	0.24
2000	0.26	0.25	0.25	0.24	0.24	0.24

Horizontal Cladding.

U Values W/m2K using 200mm of 0.040 quilt

Centres of support rails (mm)	Centres of GP Bars (mm)					
	1000	1200	1400	1600	1800	2000
1200	0.25	0.24	0.23	0.23	0.23	0.22
1400	0.24	0.23	0.23	0.23	0.22	0.22
1600	0.24	0.23	0.23	0.22	0.22	0.22
1800	0.23	0.23	0.22	0.22	0.22	0.22
2000	0.23	0.23	0.22	0.22	0.22	0.21

U Values W/m2K using 220mm of 0.040 quilt

Centres of support rails (mm)	Centres of GP Bars (mm)					
	1000	1200	1400	1600	1800	2000
1200	0.24	0.23	0.22	0.22	0.21	0.21
1400	0.23	0.22	0.22	0.21	0.21	0.21
1600	0.22	0.22	0.21	0.21	0.21	0.20
1800	0.22	0.21	0.21	0.21	0.20	0.20
2000	0.22	0.21	0.21	0.20	0.20	0.20

U Values W/m2K using 240mm of 0.040 quilt

Centres of support rails (mm)	Centres of GP Bars (mm)					
	1000	1200	1400	1600	1800	2000
1200	0.22	0.21	0.20	0.20	0.20	0.19
1400	0.21	0.20	0.20	0.20	0.19	0.19
1600	0.21	0.20	0.20	0.19	0.19	0.19
1800	0.20	0.20	0.19	0.19	0.19	0.19
2000	0.20	0.20	0.19	0.19	0.19	0.19

U Values W/m2K using 260mm of 0.040 quilt

Centres of support rails (mm)	Centres of GP Bars (mm)					
	1000	1200	1400	1600	1800	2000
1200	0.20	0.19	0.19	0.19	0.18	0.18
1400	0.20	0.19	0.19	0.18	0.18	0.18
1600	0.19	0.19	0.18	0.18	0.18	0.18
1800	0.19	0.18	0.18	0.18	0.18	0.17
2000	0.19	0.18	0.18	0.18	0.17	0.17

Sealant Products



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Find what you need quickly...

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Fixing Point Branded Sealants.

Gun Grade Butyl



Application

- Provides a durable air and waterproof seal between overlapping sheets.
- Sealing foam fillers.
- General bedding.
- High performance.

Product Code	Size	Description	Box Quantity
FPHPBUTYLGREY	310ml	Grey Gun Grade Butyl	25
FPHPBUTYLBBLACK	310ml	Black Gun Grade Butyl	25
FPHPBUTYLWHITE	310ml	White Gun Grade Butyl	25

Fire Rated Acrylic Sealant



Application

- To seal low movement joints where fire rating is required.
- Ideal for sealing irregular or uneven gaps around service penetrations, door casing and sills.
- Sealing fire protection boards and partitioning.
- 4 hour fire rated.

Product Code	Size	Description	Box Quantity
INTUMESCENT FIREGRADEACRY	310ml	Fire Rated Acrylic Sealant	25

Silicones.

Parasilico AM 85



Application

- Weather seal with an adhesive strength without primer on the majority of materials used in the building industry.

Product Code	Size	Description	Box Quantity
SILICONELOW CLEAR	310ml	Clear Silicone Low Modulus	25
SILICONELOW WHITE	310ml	White Silicone Low Modulus	25
SILICONELOW BLACK	310ml	Black Silicone Low Modulus	25
SILICONELOW GOOSEWING	310ml	Goosewing Silicone Low Modulus	25
SILICONELOW ALUMINIUM	310ml	Aluminium Silicone Low Modulus	25
SILICONELOW GREY	310ml	Grey Silicone Low Modulus	25
SILICONELOW BROWN	310ml	Brown Silicone Low Modulus	25
SILICONELOW GREEN	310ml	Green Silicone Low Modulus	25
SILICONELOW ANTHRACITE	310ml	Anthracite Silicone Low Modulus	25

Other colours available, please consult a member of our sales team.

Dow Corning 791



Application

- For weather sealing of curtain walling, building facades and expansion joints. Also suitable for use as a frame sealant.

Product Code	Size	Description	Box Quantity
DOWCORNING791 BLACK	310ml	Dow Corning 791 Black Silicone	12
DOWCORNING791 WHITE	310ml	Dow Corning 791 White Silicone	12
DOWCORNING791 ANTHRACITE	310ml	Dow Corning 791 Anthracite Silicone	12
DOWCORNING791 CLEAR	310ml	Dow Corning 791T Clear Silicone	12
DOWCORNING791 STONE	310ml	Dow Corning 791 Stone Silicone	12

Dow Corning C60



Application

- It has excellent adhesion to a range of porous and non-porous substrates including PVC-U, glass, anodized and painted aluminium, metal cladding, brickwork, painted and un-painted wood.

Product Code	Size	Description	Box Quantity
DOWCORNINGC60 CLEAR	380ml	Dow Corning C60 Silicone Clear	20
DOWCORNINGC60 MAGNOLIA	380ml	Dow Corning C60 Silicone Magnolia	20
DOWCORNINGC60 WHITE	380ml	Dow Corning C60 Silicone White	20

Fire Rated Silicones.

Dow Corning 700



Application

- For sealing of expansion joints and pipe and cable penetrations in fire rated structures.

Product Code	Size	Description	Box Quantity
DOWCORNING700 FIRESTOP	380ml	Dow Corning 700 Fire Rated Silicone	12

Soudal Fire Rated Silicone B1 FR



Application

- Fire retardant expansion and connection joints in the construction industry.

Product Code	Size	Description	Box Quantity
SODALFIRESILICONE BIWHITE	310ml	Soudal Fire Rated Silicone B1 FR	15

PU Foams.

Expanding Foam



Application

- Filling, sealing and insulating of joints between walls and ceilings, around window and door frames, between prefabricated construction elements and around cables and pipes.

Product Code	Size	Description	Box Quantity
EXPFOAM	750ml	Expanding Foam Hand Applied	12

Fire Retardant Foam



Application

- All applications where fire retardant characteristics are required such as:
- Sealing of all openings in roof construction.
 - Sealing of cable and pipe penetrations.
 - Bonding of insulation materials.
 - Improving thermal insulation in cold store areas.

Product Code	Size	Description	Box Quantity
FIREFOAM	750ml	Fire Retardant Foam Hand Applied	12
FIREFOAMGUN	750ml	Fire Retardant Foam Gun Applied	12

Polyurethane Sealants.

Soudaflex 40 FC



Application

- All sealing and bonding applications in the building industry.
- Structural bondings in vibrating constructions.
- Sealing of shrinking joints in concrete floors.

Product Code	Size	Description	Box Quantity
SOUDAFLEX40 GREY	310ml	Soudaflex 40 FC Grey	12
SOUDAFLEX40 WHITE	310ml	Soudaflex 40 FC White	12
SOUDAFLEX40 BLACK	310ml	Soudaflex 40 FC Black	12

Detaflex 4000 Polyurethane



Application

- Is suited for all elastic joints and construction joints in the building industry.
- Has an excellent adhesion to most materials such as wood, concrete and metals.

Product Code	Size	Description	Box Quantity
DETAFLX4000 GREY	310ml	Detaflex 4000 Polyurethane Grey	25
DETAFLX4000 BLACK	310ml	Detaflex 4000 Polyurethane Black	25

Dow Insta-Stik Multi Purpose Adhesive



Application

- Quick and easy to use it is ideal for fixing plasterboard, insulation board and most common building substrates.

Product Code	Size	Description	Box Quantity
DOWINSTA-STIK	750ml	Dow Insta-Stik Multi Purpose Adhesive	12

Polymer Based Sealants.

Geocel 945 High Mod MS Polymer



Application

For sealing movement joints to:

- Building sub structures.
- Expansion joints in water retaining structures.

Product Code	Size	Description	Box Quantity
GEOCEL945BLACK	290ml	Geocel 945 High Mod MS Polymer Black	12
GEOCEL945GREY	290ml	Geocel 945 High Mod MS Polymer Grey	12
GEOCEL945WHITE	290ml	Geocel 945 High Mod MS Polymer White	12

Geocel 925 Joint Sealant



Application

For sealing joints to building facades where:

- High movement is anticipated.
- Non staining is a requirement.
- Prestige finish is important.
- Extreme weather conditions are expected.

Product Code	Size	Description	Box Quantity
GEOCEL925BUFF	380ml	Geocel 925 Buff	20

Geocel 201 Polysulphide



Application

- Ideal for sealing against pre-cast facing and cladding panels, wall tiles, granite, metal or timber window frames, masonry and certain glazing systems.

Product Code	Size	Description	Box Quantity
GEOCEL201BLACK	380ml	Geocel 201 Polysulphide Black	12

Geobond Marine Hybrid Polymer Sealant



Application

- Above and below waterline bonding.
 - GRP superstructure bonding.
 - Bonding components to GRP deck.
 - Creating watertight bonded joints throughout
- It can also be used for internal bonding and sealing solutions.

Product Code	Size	Description	Box Quantity
GEOBOND MARINE	290ml	Geobond Marine Hybrid Polymer Sealant White	12

Polymer Based Sealants.

Geocel Trade Mate Roofers Seal



Application

- Can be used for most roofing applications and repairs.
- It will adhere to various roofing substrates including lead, bitumen and galvanised steel.
- Ideal for sealing around gutters, down pipes, lead flashing and corrugated roofing.

Product Code	Size	Description	Box Quantity
TRADEMATEGREY	310ml	Geocel Trade Mate Roofers Seal Grey	12
TRADEMATEBLACK	310ml	Geocel Trade Mate Roofers Seal Black	12

Geocel The Works Multi-Use Sealant & Adhesive



Application

- Multi-use.
- Will work on any surface.

Product Code	Size	Description	Box Quantity
THEWORKS	290ml	The Works Multi-Use Sealant & Adhesive	6

Soudal Fix All Hybrid Polymer



Application

- All common bonding and sealing applications, both in and outdoor.

Product Code	Size	Description	Box Quantity
SOUDALFIXALL CRYSTAL	290ml	Soudal Fix All Crystal Clear Hybrid Polymer	12

Polymer Based Sealants.

Parabond Construction Hybrid Polymer



Application

- Bonds without primer on almost all materials used in the construction industry.
- For interior and exterior use.

Product Code	Size	Description	Box Quantity
PARACONWHITE	290ml	Parabond Construction Hybrid Polymer White	25
PARACONBLACK	290ml	Parabond Construction Hybrid Polymer Black	25

Parabond Fast Hybrid Polymer



Application

- Bonds without primer on almost all materials used in the construction industry.
- For interior and exterior use.
- The assembled parts can be manipulated relatively fast after gluing.

Product Code	Size	Description	Box Quantity
PARAFASTBLACK	290ml	Parabond Fast Hybrid Polymer Black	12
PARAFASTWHITE	290ml	Parabond Fast Hybrid Polymer White	12

Butyl Tapes.

Butyl Strip



Application

- Creates an excellent seal in situations such as side and end lap joints.
- Grey.

Product Code	Description	Box Quantity
BUTYL6XSX9.6	6mm x 5mm x 9.6m Butyl Tape	30
BUTYL6XSX9.6W	6mm x 5mm x 9.6m Butyl Tape (White)	30
BUTYL9X1.5X30	9mm x 1.5mm x 30m Butyl Tape	24
BUTYL9X3X15	9mm x 3mm x 15m Butyl Tape	24
BUTYL12X1X45	12mm x 1mm x 45m Butyl Tape	20
BUTYL12X6X8	12mm x 6mm x 8m Butyl Tape	20
BUTYL18X4X12	18mm x 4mm x 12m Butyl Tape	14
BUTYL19X3X15	19mm x 3mm x 15m Butyl Tape	14
BUTYL50X3X15	50mm x 3mm x 15m Butyl Tape	6
BUTYL50X6X5	50mm x 6mm x 5m Butyl Tape	6

Butyl Bead



Application

- Particularly recommended for large corrugated end lap sheet profiles.
- Grey.

Product Code	Description	Box Quantity
BEAD3X16	3mm x 16m Butyl Bead Tape	30
BEAD4X12	4mm x 12m Butyl Bead Tape	30
BEAD6X8	6mm x 8m Butyl Bead Tape	24
BEAD8X6	8mm x 6m Butyl Bead Tape	20
BEAD12X4	12mm x 4m Butyl Bead Tape	14

Polytite



Application

- Sealing side laps of liner panels.
- White.

Product Code	Description	Box Quantity
POLYTITE50	50mm x 1mm x 35m Butyl Liner Tape White	6
POLYTITE100	100mm x 1mm x 35m Butyl Liner Tape White	4

Membrane Tape



Application

- Sealing membranes & vapour barriers.
- Black.

Product Code	Description	Box Quantity
BUTYL15X2X22.5	15mm x 2mm x 22.5m Butyl Tape	20

Tapes.

PVC Tape



Application

- Isolation to prevent bi-metallic reactions for example separating aluminium sheet from a galvanised purlin.

Product Code	Description	Colour
PVC50	PVC Tape 50mm x 33m	Black
PVC75	PVC Tape 75mm x 33m	Black
PVC100	PVC Tape 100mm x 33m	Black

Aluminium Foil Tape



Application

- For sealing profiled sheets and joining foil face insulation boards.

Product Code	Description	Colour
FOIL50	Foil Tape 50mm x 45m	Silver
FOIL75	Foil Tape 75mm x 45m	Silver
FOIL100	Foil Tape 100mm x 45m	Silver

Gaffa Tape



Application

- Bundling.
- Masking/Protection
- Packaging, wrapping and sealing.
- Polyethylene sheet jointing.
- General maintenance.

Product Code	Description	Colour
GAFFA50	Gaffa Tape 50mm x 33m	Black
GAFFA75	Gaffa Tape 75mm x 33m	Black
GAFFA100	Gaffa Tape 100mm x 33m	Black

EPDM Foam Tape



Application

- Air sealing; Barrier tape.
- Anti-Vibration.
- Construction seal.
- Isolating & thermal.

Product Code	Description	Colour
EPDMFOAMTAPE	EPDM Foam Tape	Black

Various sizes available, please consult a member of our sales team.

Tapes.

Expanding Foam Tape



Application

- Filling irregular gaps between brickwork and timber/steel.
- Air sealing.

Product Code	Description	Colour
EXPTAPE	Expanding Foam Tape	Black

Various sizes available, please consult a member of our sales team.

Scrim Tape



Application

- Membrane bonding.
- Offers good bonding on uneven surfaces.

Product Code	Description	Colour
SCRIM50	Scrim Tape 50mm x 50m	Clear

Cold Bridging Tape



Application

- Cold bridging.

Product Code	Description	Colour
CB38X4	Cold Bridging Tape 38mm x 4mm x 10m	Black

Waterproofing.

Paraphalt Liquid



Application

- Waterproof coating and renovation of roofs and guttering.

Product Code	Size	Description
PARAPHALT5	5kg	Paraphalt Liquid
PARAPHALT25	25kg	Paraphalt Liquid

Paraphalt Bitumen



Application

- For waterproof repairs on bituminous surfaces.

Product Code	Size	Description
PARAPHALTBITUMEN	310ml	Paraphalt Bitumen

Rubberseal Aquapol



Application

- Fibre-reinforced all weather acrylic coating that provides a tough yet flexible seamless membrane for the long term protection of industrial & domestic roofs.

Product Code	Size	Description
AQUAPOL	5kg	Rubberseal Aquapol

Paraphalt Primer



Application

- Considerably improves adhesion between the base surface and the material to be applied.

Product Code	Size	Description
PARAPHALTPRIMER	5kg	Paraphalt Primer

Cleaning Products.

Solvent Gun & Foam Cleaner



Application

- Cleans not cured foam.
- Cleans tools such as applicator guns.
- Good degreasing and cleaning properties.

Product Code	Size	Description	Box Quantity
GUNCLEANER	500ml	Solvent Gun & Foam Cleaner	12

Silicone & MS Polymer Remover



Application

- Removal of old silicone residue, spilled silicone or spilled MS polymers from different kinds of surfaces.
- Removes all residue of spilled silicone.

Product Code	Size	Description	Box Quantity
SEALANTREMOVER	400ml	Silicone & MS Polymer Remover	6

Repair Products.

Touch N Go Paint



Application

- Touching up any small scratches or to cover up cut ends.
- Available in many BS and RAL colours.

Product Code	Size	Description
T/G	250ml	Touch N Go Paint

Touch Up Sealer Paste



Application

- Commonly used in association with coated metal fabrications such as fascias and wall claddings to provide weather tight seals between panels or to be used as a filler.

Product Code	Size	Description
SEALPASTE	132g	Touch Up Sealer Paste

Aerosol Spray Paint



Application

- Small scale cladding repairs.
- Available in many BS and RAL colours.

Product Code	Size	Description
AEROSOLSPRAY	400ml	Aerosol Spray Paint

Aerosol Primer



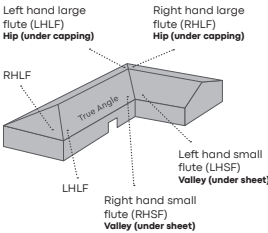
Application

- Used to leave a good smooth surface before spraying paint.

Product Code	Size	Description
PRIMERAEROSOL	500ml	Aerosol Primer

Fillers.

Fillers are made to order so please state the profile and manufacturers names to be sure the correct filler is produced.



Courtesy of Brett Martin.

Flute

There are 3 options when specifying which flute you require – small, large or pairs which is a combination of both.

- Small is usually used under the sheet at the eaves.
- Large is usually used at the top of the sheet at the ridge.
- Pairs will be both the small and large flute.

Material

Fillers are available in a standard polyethylene or higher density EPDM 'Supaseal' material.

Self-adhesive fillers

Can be supplied with butyl tape applied to the base, profile or both.

Base depth

If not specified otherwise, fillers will be manufactured with a 6mm base. Extended bases are available on request.

Ventilated fillers

A variety of venting options to allow air flow including trimmed profile, ventilation channels, mesh inserts and ferrule vents.

Angle cut fillers

Fillers to be fitted along roof hips and valleys must be cut to the angle formed by the flashing or valley and short dimensions of the profiled sheet. It must also be determined if the filler is left or right handed.

Application

Seals the eaves and ridges against bird & insect ingress.

Product Code	Colour	Description	Quantity
FILLPOL	Black, White or Both	Polyethylene Profiled Foam Fillers	Each
FILLSUP	Black or White	Supaseal Profiled Foam Fillers Higher density than standard PEL	Each

Fixing Point.

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